

DEPARTMENT X
4-H/FFA- YOUTH ACTIVITIES

*Be sure to read the General Rules
beginning on page 12*

Please note that not all Sections are eligible for 4-H and FFA Participation

NOTE: (Highlighted items denote changes/additions for the current year)

Rules and Guidelines in Department X – Youth Activities are set by K-State Research and Extension, Coffey County in compliance with Kansas 4-H Policy guidelines. K-State Research & Extension is the shortened name for Kansas State University Agricultural Experiment Station and Cooperative Extension Service. K-State Research & Extension Coffey County is committed to making its services, activities, and programs accessible to all participants. If you have special requirements due to a physical, vision or hearing disability, contact Jill Barnhardt at 620-364-5313. K-State Research & Extension is an equal opportunity provider and employer. All inquiries pertaining to the youth department should be directed to K-State Research & Extension, Coffey County Extension Agents.

All grievances pertaining to participation/exhibition in the Youth Department X MUST be submitted in writing and given to an Extension agent before the conclusion of the respective show/exhibit/activity. The grievance will be addressed, and resolution reached by a grievance committee immediately following the show and before the subsequent show/activity begins. The grievance committee shall be comprised of the Extension Agents, Respective Class Superintendent, Fair Board President or one appointed representative and two 4-H PDC Representatives.

1. Entries in this department cannot be entered in open class. Exhibitors may not enter the same item or animal in more than one class with the exception being “Coffey County Born” market/breeding classes. Exhibitors may make only one entry in each class, except that two per class in Livestock and Dairy or otherwise specified. 4-H livestock shown may be used in the Open Class “Lil Tykes” Showmanship classes. Otherwise, youth exhibitor’s animals or projects may not be entered in a Youth Division Class and then again in the Open Class.
2. Any boy or girl between the ages of 7 and 18 years of age and a bona fide member or associate member of 4-H or FFA is eligible to enter contests or exhibits so designated in this department. Age is determined as of January 1, the current year. Entries shall be made in accordance with the 4-H project enrolled or FFA SAE proficiency designated and properly submitted to the Extension Office by designated deadlines each year, Members will not be allowed to show in classes for projects/proficiency areas which they are not properly enrolled / designated. All exhibits must be the bona fide property and handiwork of the exhibitor; the grower where agriculture exhibits are shown; and the owner and feeder where livestock is entered. Exhibits must be the result of the current year’s work. The rules shall be rigidly enforced to maintain the integrity of the program. Any issue regarding the showing/selling of an animal by the exhibitor/seller must be brought to the attention of the Fair Board no later than their June regular monthly meeting prior to the fair for resolve. Exhibitors who are found by the Fair Board to have left their livestock to the majority care of others, especially the care of professional feeders/groomers will be disqualified. Entries must be made, entered, and exhibited by the owner.
3. In order to exhibit at Demonstration Day, the Fashion Revue, Clothing Construction, Fiber Arts, Cloverbuds or show **ALL** animals (beef, swine, sheep, goats, horses, poultry, cats, dogs, pets, or rabbits),

at the Coffey County Fair, all animals to be exhibited MUST be pre-entered online before **5:00 p.m. on the Monday, July 1 pre-entry deadline**. The online pre-entry must be completed to include information for your animal before it will be accepted by the Extension Office. The information submitted in the pre-entry will be the official exhibit entry information and NO changes will be made at any time during official entry at the Coffey County Fair.

4. In order to exhibit in Department X of the Coffey County Fair all exhibits need to be pre-entered online by the entry deadline of Wednesday, July 17th. Late entries will be charged a \$25 late fee per entry to exhibit.

5. Due to the complexity and detail of rules associated with this 4-H project, complete rules for these classes will not be printed in the Coffey County Fair fairbook. 4-Her's entering exhibits for Areospace/Rocketry, Ag Mechanics Welding, Astronomy, Building Block Engineering, Computer Science, Robotics, Small Engines, and Uncrewed Aircraft Systems should go to the Kansas State Fair Kansas 4-H Exhibitor Handbook for specific rules.

6. The Danish Award System of Judging will be used, and money awards made according to quality of exhibit. No award will be given if the judge decides the exhibit does not warrant it. Exhibitors will be awarded premiums according to the ribbon(s) they receive on their project(s). They will be paid by the Coffey County Fair Association as follows. Grand Champion - \$6.00, Reserve Grand Champion - \$5.50, Champion - \$5.00, Reserve Champion - \$4.50, Purple - \$4.00, Blue - \$3.50, Red - \$3.00 and White - \$2.50.

7. ** All animals will be on exhibit from 9:00 a.m. to 9:00 p.m. Thursday-Saturday except for when being fed, watered, or groomed. No steers or heifers outside designated areas in sheep & goat barn during show day. EXCEPTION: On the night of Demolition Derby only, Beef exhibitors wishing to move their cattle out of the barns early may do so between 6:00 p.m. and 7:00 p.m. but MUST have them in place in tie out areas BEFORE the derby begins. No movement out of the barn will be allowed after the derby starts until its completion.

8. All cattle to be shown (beef, bucket calves, dairy) should be clipped prior to fair. NO adhesives or paint used for fitting livestock. All species of shows are "Blow and go shows." All market lambs and goats MUST be slick shorn prior to weigh-in (not to exceed 1/4 inch for lambs and 3/8 inch for goats). Only Coffey County 4-H livestock leaders, FFA advisor, youth exhibitor's immediate family member, and current Coffey County 4-H/FFA members also exhibiting in the youth division, may help with the grooming of livestock.

9. All youth livestock exhibitors must show their own animals except on the occasion they have more than one animal in the show ring for evaluation at the same time. Any individual showing another's animals when permitted must be a current Coffey County 4-H / FFA member. In the event an exhibitor cannot show their own animal due to unforeseen circumstances such as sickness, health related issues or scheduling conflicts bring these matters to the species superintendent as soon as possible prior to competition so that acceptable alternative arrangements may be made. No youth may show an intact male of any species in the youth division.

10. a. During competition anytime while in the show ring, if an animal should become disruptive and obviously overcomes exhibitor's control three times, the animal will promptly be dismissed from the show ring and any further competition. The dismissed animal will be awarded at minimum a white ribbon. If dismissal is during selection for class champion or grand Champion, the animal will retain their previously awarded status but will be immediately dismissed without further consideration.

b. This rule will not apply to an exhibitor who loses control of their animal as a result of another's

uncontrolled animal or any other unforeseen outside influences.

c. Regardless of dismissal from a confirmation evaluation, the animal will remain eligible to go through the premium sale as long as it is allowed to remain on the fairgrounds.

11. All Species breed “Divisions” listed will be determined at initial species weigh-ins. Any animal breed represented at initial species weigh-in will be recognized in the fairbook and shown in its specific breed class.

12. All species breeding animals will be shown by breed with breed classes split by age classes as listed.

13. All Livestock will be required to adhere to the most current KDAH “Requirements for Kansas County Fairs” Kansas Livestock General Health Requirements:

“All animals are subject to examination by the exhibition staff or their representatives and shall be free of clinical signs of infectious or contagious disease. Animals determined by exhibition staff to have not met listed requirements will not be permitted to exhibit”.

Livestock originating from other states should follow all KDA import requirements. The import requirement list is available by calling KDA at 785-296-2326 or at www.agriculture.ks.gov/divisions-programs/division-of-animal-health.

A CVI is not required for exhibit at the Coffey County Fair.

Species specific health requirements are listed under the respective species divisions.

13. All animal exhibitors (excluding large beef) are to provide their own approved bedding for their animal(s). The type of bedding must be approved by the species superintendent. Large Beef exhibitors will be charged a \$15 stall fee to cover expenses for cedar fibers.

14. The top 3 animals in each class shall be recognized for award in all species. Judges need to designate the top 5 animals overall in both market and breeding divisions.

A mandatory Livestock Exhibitors’ and parents’ Meeting will be held Monday, July 22 @ 6:00 PM.

4-H / FFA LIVESTOCK CHECK IN and WEIGH-IN

Wednesday, July 24, ALL livestock must be in the barn by 5p.m. You must check in all breeding and market animals with the weigh-in clerk.

Weigh-In will begin at 5:00 p.m. in the following order BEEF / 2nd YEAR BUCKET CALVES, SHEEP / MEAT GOATS, SWINE.

Each set of scales shall be checked for accuracy by members of the Fair Sale Committee prior to the start of each species weigh-in. To alleviate distractions and disruptions during the weigh-in process, the weigh-in scale area will be cordoned off to restrict access to only those reading scales and recording weights. All animals must be dry, clean and free of mud and debris with lambs being shorn having no more than 1/4” of fleece PRIOR to being weighed.

NO re-weighs will be allowed without approval of the weighing committee.

ROUND ROBIN SHOWMANSHIP CONTEST

1. A “Round Robin” showmanship contest will be used to determine the Champion and Reserve Champion overall showman in each age division.

2. The contest is divided into 3 age groups according to 4-H age: Junior, 7-9; Intermediate, 10-13; Senior, 14-18.

3. CHAMPION and RESERVE CHAMPION showmen receiving purple or blue ribbons in each age division of each livestock species will be designated as the "top and second qualifiers" eligible to participate in Round Robin.
4. Should an individual declared as a specie showmanship CHAMPION qualify in more than one species, they shall specify their species of preference as the designated "top qualifier" for THAT species.
5. Upon creation of a vacant "top qualifier" for a species, the declared RESERVE CHAMPION showman of that species will be moved into that vacant position created and therefore become the "top qualifier" of the species. Then the subsequent third place, if a blue ribbon showman of that species, may be invited to participate as the "second qualifier" for that species.
6. Only the individuals ultimately designated as the "top qualifier" and "second qualifier" in a species will be allowed to use THEIR OWN animals in THAT SPECIES ONLY. Enough additional animals to allow each age division to compete as a group, may be selected at random and with owner permission by the Round Robin committee from each species barn. The remaining participants will draw for the additional animals to be used. However, following the draw, committee members may then reassign the "nonqualifiers" animals to avoid potential "animal advantages" due to family ownership or other previous association.

YOUTH LIVESTOCK AUCTION

1. Each 4-H/FFA member in good standing may sell two market animals of different species. If an animal is not shown in a conformation class in the youth division, it may not sell through the auction. Each Livestock Sale participant and parent shall sign a "Coffey County Fair 4-H Livestock Premium Auction Agreement" form before they will be allowed to sell.
2. All animals must be dry, clean, and free of excess mud and debris with lambs being shorn having no more than 1/4" of fleece PRIOR to being weighed.
3. Minimum weights **at fair check-in** to qualify for the sale are:

Beef	1000 lbs.
2nd Yr Bucket Calves	1000 lbs.
Sheep	95 lbs.
Swine	220 lbs.
Goats	50 lbs.

Market animals not meeting the minimum sale weight designated for their species at county fair weigh in, will automatically be entered into and shown in a single "Lightweight / Prospect Class" for that species. Animals in this class WILL NOT be eligible to compete in neither the Coffey County Born market class or final drive for selection of respective specie's Grand and Reserve Grand Champion market animal.

4. Youth Exhibitors must be the bona fide owner of the animals they sell through the 4-H Auction.
5. EVERY MARKET animal entered in the fair MUST have a "Destination Designation" card filled out for them. "Destination Designation" cards are to be turned into Extension staff no later than 1 hour after the conclusion of the respective species show. No changes to the "Destination Designation" cards will be accepted after 5pm. **NO** animal will be listed in the sale bill without a "Destination Designation" card being filled out! There will be poster size examples of the various ways these cards are to be filled out depending on what is to happen to the animal. These will be posted around the announcer stand area throughout the various shows.
6. Only changes to locker designation for a particular animal can be made to "Destination Designation" cards and must be finalized in writing and given to the designated individual within 30 minutes of the

conclusion of the sale. No changes will be made to the destination cards except for locker locations.

7. Sale Order will begin with the sale of the Grand Champion and Reserve Grand Champion of each species followed by Beef then Sheep or Goats, finishing with Swine. Sale order within specie will be according to show ribbon placings starting with blues, then reds, then whites.

8. Exhibitors MUST sell their own animals in the livestock sale. Any issue regarding the showing/selling of an animal by the exhibitor/seller must be brought to the attention of the Fair Board prior to the fair for resolve.

9. Any animal sold through the premium sale **WILL BE ALLOWED** to be shown again in any other fair or exhibition **including KSF and KJLS.**

10. Any complaint or dispute pertaining to the Youth Livestock Auction shall be given to the Fair Board Sale Committee which will be responsible for addressing and resolving the issues of the auction.

11. The Coffey County Extension Council in cooperation with the Coffey County Fair Association recognizes participation in a 4-H project premium auction as a privilege for youth active in their community club and the 4-H program. Therefore a 4-Her MUST attend and participate in at least 6 Community Club Meetings held from the start of the 4-H year, October 1, until the July County Fair pre-registration deadline date designated by the Extension Office as a requirement to sell a project animal or item in the 4-H Livestock Premium Auction or any other project auction held in conjunction with the Coffey County Fair. Verification of attendance will be determined by the respective clubs Secretarial "Roll Call" attendance record of which a copy is to be turned in to the Extension Office no later than the designated County Fair pre-registration deadline. The submitted Secretary's attendance record shall also contain an original signature of the respective club's Community Leader of record verifying the report is accurate and correct. 4-Her's not meeting the 6-meeting attendance requirement may still exhibit at the Coffey County fair for ribbon premium but will not be allowed to participate in any project auction held under the direction of the Coffey County Fair Association.

12. Open class exhibited animals are not allowed to be sold at the 4-H/FFA Premium Livestock Sale on Sunday.

SECTION 1A- 4-H / FFA BEEF
See General Rules P. 8-11 & 45-48

Division A- Angus

Division B- Braunvieh

Division C- Charolais

Division D- Chianina

Division E-Gelbvieh

Division F- Hereford

Division G- Limousin

Division H- Maine Anjou

Division I- Simmental

Division J- Shorthorn

Division K- Crossbred

1. In both market and breeding classes, breed "Composites" will be shown within either their own "base parent" breed or as a crossbred as designated and recorded at initial weigh-in i.e. "Maintainer" will be in the Maine Anjou class, Shorthorn Plus will be in the Shorthorn class etc.

2. The Kansas Department of Agriculture Division of Animal Health (KDAH) requires no tests on cattle

and bison of Kansas origin. Cattle determined by exhibition staff to have lesions of ringworm, warts or infested with mange will not be permitted to show.

3. In the interest of livestock exhibitor safety:

a) In order to exhibit and compete for awards, all beef cattle MUST be halter broke to lead and demonstrate at all times throughout the entire duration of the fair, the ability to be safely controlled.

b) Throughout the weigh-in process, ALL beef cattle MUST be reasonably controlled by the 4-H exhibitor. Family, 4-H member, and weigh-in committee assistance is permissible and encouraged during this process. If an animal obviously cannot be safely controlled by the exhibitor with assistance and is posing a safety hazard for other exhibitors and the general public, it may be asked to leave the fairgrounds.

c) During competition anytime while in the show ring, if a calf should become disruptive and obviously overcomes exhibitor's control three times, the animal will be promptly dismissed from the show ring and any further competition. The dismissed animal will be awarded at minimum a white ribbon. If dismissal is during selection for class champion or grand Champion, the animal will retain their previously awarded status but will be immediately dismissed without further consideration. This rule will not apply to an exhibitor who loses control of their animal as a result of another's calf becoming uncontrollable or any other unforeseen outside influences.

4. Regardless of dismissal from a confirmation evaluation, the animal will remain eligible to go through the premium sale. However, should the need arise later, that animal could be asked to leave the fairgrounds prior to the sale and not be allowed to sell if control and safety issues remain a concern.

Determinations will be made by the combined consensus of Extension agent(s) present, the beef superintendent, and beef show committee member(s) selected by the beef show superintendent as posted.

5. Breed "Divisions" listed will be determined at initial species weigh-ins. Any breed represented at initial species weigh-in will be recognized in the fair book and shown in its specific breed class at the county fair.

6. Breeding Beef will be shown by breed and split by age within the breed classes as listed.

7. On the night of Demolition Derby only, Beef exhibitors wishing to move their cattle out of the barns early may do so between 6:00 p.m. and 7:00 p.m. but MUST have them in place in tie out areas BEFORE the derby begins. No movement out of the barn will be allowed after the derby starts until its completion.

Class 101. Sr. Showmanship (14-18)

Class 102. Int. Showmanship (10-13)

Class 103. Jr. Showmanship (7-9)

Class 104. Market Beef

Class 105. Lightweight / Prospect Class (animals must weigh less than the minimum designated county fair sale weight AND have been tagged with a county fair, KSF/KJLS EID ear tag prior to county fair entry deadline in accordance with appropriate established deadlines).

The Champion and Reserve Champion of each division are eligible to compete for Grand Champion and Reserve Grand Champion Market Beef.

Class 106. Beef Rate of Gain. Market beef and Second year Bucket Calves weighed at the March Beef Weigh-in are eligible to compete. (Need to fill out an entry card)

Class 107. Coffey County Born Market Beef - (Limit of one entry per exhibitor)

Class 108. Heifer calves born between September 1 of previous yr, and April 30 of current year

Class 109. Summer yearling heifer, born between May 1, and August 31, of previous year.

Class 110. Junior yearling heifer, born between January 1 and April 30 of previous year

Class 111. Senior yearling Heifer, born between September 1, and December 31, 2022.

Class 112. 2-year-old and older cows.

Class 113. Cow/calf pair

Class 114. Coffey County Born Breeding Heifer (Limit of one entry per exhibitor)

Champion Heifer will be selected from the first and second place heifers in the preceding classes The Champion Heifer and first place in the cow classes (if blue ribbon quality) will compete for the designation of “Supreme Breeding Beef”.

SECTION 1B- 4-H BUCKET CALF

The Bucket Calf project is intended to allow younger 4-Her's to participate in the Beef/ Dairy cattle projects in a safer manner with a smaller and/or more manageable animal. Main objective of this particular project and associated fair classes is to place the major competitive emphasis on the educational aspect and learning experience and de-emphasize the aspect of exhibiting.

Division A- First Year Bucket Calf

Division B- Second Year Bucket Calf

1. Division A- First Year Bucket Calf

- 1a. Must be born after January 1st¹ of the current year.
- 1b. Must be tagged at the designated Coffey County tagging day.
- 1c. Not eligible to sell in the premium livestock auction.

2. Division B- Second Year Bucket Calf

- 2a. Same exhibitor must have shown calf the previous year at the county fair as a 4-H Bucket Calf.
- 2b. Must be identified and weighed at the Coffey County Spring Beef Weigh-in.
- 2c. Steers or Heifers to be sold as “market animals” only will be eligible to sell in the County Fair Premium Livestock Auction if they meet the market beef requirements to sell. (i.e. initial weigh-in, minimum weight.) Heifers sold through the fair sale may not return in subsequent years as breeding animals.
3. 4-H members enrolled in the Bucket Calf project may show both a first- and second-year bucket calf in the same year. Calves designated as a “market animal” and meeting auction minimum weight shown in the second-year bucket calf class may also be shown in the “Coffey County Born” Market Beef class, but not in any other beef section class.
4. Steers and Heifers entered in the bucket calf section will show together in their respective age divisions.
5. Exhibitors must be 7-12 years old to show in either division of the Bucket Calf Section. Minimum requirement for consideration of any bucket calf division award is that a live, properly tagged, ID'ed and entered bucket calf must be exhibited. In the case of calf death and inability to exhibit a live calf, an educational notebook may be entered as the exhibit. The 4-H'er may participate in the interview and testing process without consideration for the bucket calf exhibit award.
6. First- and Second-year Bucket calves should be evaluated, and ribbons awarded based on the following criteria:
 - A) 40% Knowledge of project (i.e. questions covering general health, care, feeding, costs, anatomy)
 - B) 20% Judges interview
 - C) 20% Showmanship and grooming of the calf.
 - D) 20% Quality and condition of the calf itself

- Class 151.** 7-8-year-old exhibitor
Class 152. 9-10-year-old exhibitor
Class 153. 11–12-year-old exhibitor

SECTION 2- 4-H / FFA DAIRY
See General Rules P. 8-11

- Division A – Nubian Dairy Goat**
Division B- AOB Dairy Goat

The Kansas Department of Agriculture Division of Animal Health (KDAH) requires no tests on cattle and bison of Kansas origin. Cattle determined by exhibition staff to have lesions of ringworm, warts or infested with mange will not be permitted to show.

- Class 201G.** Sr. Dairy Goat Showmanship (14-18)
Class 201C. Sr. Dairy Cow Showmanship (14-18)
Class 202G. Int. Dairy Goat Showmanship (10-13)
Class 202C. Int. Dairy Cow Showmanship (10-13)
Class 203G. Jr. Dairy Goat Showmanship (7-9)
Class 203C. Jr. Dairy Cow Showmanship (7-9)
Class 204. Intermediate Calf dropped after Sept. 2023
Class 205. Yearling Dropped Sept. 2022-Aug. 2022
Class 206. 2 yr. old Sept. 1, 2021-Aug. 31, 2022
Class 207. 3 yr. old and older dry cow
Class 208. 3 yr. old cow – currently milking.
Class 209. 4 yr. old and older cow – currently milking.
Class 210. Dairy goat nannie – Currently Milking
Class 211. Dairy goat nannie – non-lactating
(Dairy goats may not enter meat goat classes)

SECTION 3- 4-H / FFA SWINE
See General Rules P.8-11 & 45-48

- Division A- Berkshire**
Division B- Chester White
Division C- Duroc
Division D- Hampshire
Division E- Hereford
Division F– Poland China
Division G: Spot
Division H: Yorkshire
Division I- Crossbred

1. Swine originating in Kansas must meet the general requirements. Kansas has obtained Stage V status in the National Pseudorabies Program, and the state is classified free of Swine Brucellosis. Negative Pseudorabies and Brucellosis tests are not required for Kansas origin swine.

2. The use of registration papers will be required to verify individual animals “authenticity of breed” IF brought into question by written protest. Therefore, the only way to “guarantee” an animal showing in a specific breed class is if that animal has registration papers issued to the exhibitor family by the date of county fair pre-entry should questions arise. Otherwise, the animal will be shown as a crossbred.

Class 301. Sr. Showmanship (14-18)

Class 302. Int. Showmanship (10-13)

Class 303. Jr. Showmanship (7-9)

Class 304. Market Gilts (farrowed after December 1)

Class 305. Market Barrows (farrowed after December 1)

Champion and Reserve Champion gilt and barrow of breeds will compete for Grand Champion Market pig.

Class 306. Lightweight / Prospect Class (animals must weigh less than the minimum designated county fair sale weight AND have been tagged with a county fair, KSF/KJLS EID ear tag prior to county fair entry deadline in accordance with appropriate established deadlines).

Class 307. Swine Rate of Gain. Pigs weighed at Coffey County Spring weigh-in are eligible to compete for swine rate of gain.

Class 308. Coffey County Born Market Hog (Limit of one entry per exhibitor)

Class 309. Breeding Gilt (Farrowed after December 1)

Class 310. Coffey County Born Breeding Gilt (Limit One entry per exhibitor)

SECTION 4- 4-H / FFA SHEEP
See General Rules p. 8-11 & 45-48

Division A- Hampshire

Division B- Dorset

Division C- Hair Sheep

Division D - Speckle Face

Division E- Crossbred

Division F - Natural

Division G - AOB

1. In addition to the general health requirements, all sheep shall...Be free of any signs of sore mouth, free of signs of active fungal (ringworm) infection, including club lamb fungus, and identified with an official USDA premises identification tag. Lambs under eight weeks of age accompanying their dams are exempt from tagging requirements.

2. Sheep should be checked for clinical signs of disease.

3. Must have milk teeth only. No breaking of gum line or eruption of two permanent front teeth. May be mouthed at weigh- in.

4. **May be shown with a halter** or hand under the jaw.

Class 401. Sr. Showmanship (14-18)

Class 402. Int. Showmanship (10-13)

Class 403. Jr. Showmanship (7-9)

Class 404. Market lamb, born after January 1

Class 405. Lightweight / Prospect Class (animals must weigh less than the minimum designated county

fair sale weight AND have been tagged with a county fair, KSF/KJLS EID ear tag prior to county fair entry deadline in accordance with appropriate established deadlines).

Class 406. Sheep Rate of Gain. All market lambs weighed in at Coffey County Spring Prospect Show are eligible to compete.

Class 407. Coffey County Born Market Sheep (Limit of one entry per exhibitor)

Class 408. Ewe lambs born after January 1 current year

Class 409. Yearling ewes.

Class 410. 2-year-old and older ewes

First and second place winners of blue-ribbon quality will be eligible to compete for Grand and Reserve Champion for each breed.

Class 411. Coffey County Born Breeding Ewe (Limit One Entry Per Exhibitor)

SECTION 5- 4-H / FFA MEAT GOAT

See General Rules P. 8-11 & 45-48

Division A- Boer (75%)

Division B- Spanish

Division C- Kiko

Division D- Crossbred

In addition to the general health requirements, all goats shall: Be free of any signs of sore mouth; Be free of signs of lesions of ringworm, warts or infestation of mange; Be identified with a registered tattoo or an official USDA premises identification tag.

Kids under eight weeks of age accompanying their dams are exempt from identification requirements.

Goats identified with registration tattoos must have registration papers for these animals available for inspection if requested.

1. Minimum of 50 pounds. Large classes broken by weight.
2. Goats should be checked for clinical signs of disease.
3. Must have milk teeth only. No breaking of gum line or eruption of two permanent front teeth. May be mouthed at weigh- in.
4. Show with or without horns. If horned, the horns must be tipped and rounded.
5. **May be shown with a halter,** collar, chain, or hand under the jaw. Bracing WILL BE allowed but all 4 of the goat's feet MUST be contacting the ground during examination by the judge.
6. Exhibited with clean hair coat. If shorn, should be a maximum of 3/8" hair length.
7. Meat goats may not enter Dairy Goat classes.

Class 501. Senior Showmanship (14-18)

Class 502. Intermediate Showmanship (10-13)

Class 503. Junior Showmanship (7-9)

Class 504. Market Meat Goat

Class 505. Lightweight / Prospect Class (animals weigh less than the minimum designated county fair sale weight AND have been tagged with a county fair, KSF/KJLS EID ear tag prior to county fair entry deadline in accordance with appropriate established deadlines).

Class 506. Meat Goat Rate of Gain. Meat goats weighed at Coffey County Spring weigh-in are eligible to compete for meat goat rate of gain (Need to fill out entry card)

Class 507. Coffey County Born Market Goat (limit of one entry per exhibitor)

Class 508. Doe kids born after January 1, current year

Class 509. Yearling does

Class 510. 2 year old and older does

Class 511. Coffey County Born Breeding Doe (limit one entry per exhibitor)

SECTION 6 - 4-H / FFA HORSE

Division A - Stock Type Horses

Division B - Non-Stock

Division C - Ponies

Horses will be entered and judged according to type (i.e. STOCK TYPE includes but is not limited to Quarter Horse, Paint, Palomino, Buckskin, Appaloosa. NON-STOCK TYPE: Arabian, Morgan, Thoroughbred, American Saddlebred, Tennessee Walker. PONIES are horses (less than 56") If 3 or more individuals of a breed are entered, a separate breed class will be made.

1. Base date for computing the age of horses shall be January 1 of the year it was born.
2. Kansas 4-H Horse Show Rules will be in effect. Class descriptions and guidelines can be found in the 4-H Horse Shows and Events Handbook available at the Extension Office.
3. All 4-H horses must have a Kansas 4-H Horse ID form including picture, filled out and turned into the Extension Office by **June 1st**.
4. Horses must be pre-registered in classes entered at Co Fair animal pre-entry deadline.
5. NO Stallions over one year of age allowed on the Show grounds
6. All exhibitors should dress themselves in good working attire representative of that worn by horsemen and horsewomen in the respective classes. Long pants and long-sleeved shirt or blouse, western hat and western boots must be worn in western classes. NO CAPS. Gloves, ties, jackets, spurs and chaps are optional.
7. Entrants participate, and horses entered at the individual's / owner's own risk.
8. Horses shall meet the current general requirements as set forth by the KDA Division of Animal Health. A negative test for equine infectious anemia (Coggins Test) within 12 months prior to exhibit is encouraged and should be considered but is not required by KDAH and therefore is not required to exhibit at the Coffey County Fair.
9. Horseless Horse project members that have been working with another individual's horse and have properly IDed that horse may compete in the showmanship and riding classes. They may not enter the halter conformation classes.
10. FFA members may participate in the youth horse show at the Coffey County Fair (but not Kansas State Fair). FFA members must have a Kansas 4-H Horse ID form including picture, filled out and turned into the Extension Office by June 1st.
11. **Points will be awarded to the top 3 individuals in: Showmanship; Western Horsemanship; Trail; Barrel Racing; Pole Bending; (if awarded blue ribbon) with the top point recipient being awarded the "Outstanding Horseman" award for the show. Points will be awarded: 1st- 5 pts; 2nd - 2 pts; 3rd - 1 pt. Any tie will be broken on the basis of actual times in the speed events.**

SHOWMANSHIP

Class 601. Sr. Showmanship (14-18)

Class 602. Int. Showmanship (10-13)

Class 603. Jr. Showmanship (7-9)

HALTER CLASSES

Horses are entered and judged according to type.

Horses

Class 604. Horse Colt or filly foaled in current year.

Class 605. Geldings 1 yr old and older

Class 606. Mares 1 yr old and older

Ponies 56" and Less

Class 607. Horse Colt or filly foaled in current year.

Class 608. Geldings 1 yr old and older

Class 609. Mares 1 yr old and older

PERFORMANCE CLASSES

Class 611. Walk Trot Pleasure (10-18)

Class 612. Walk Trot Pleasure (7-9)

(May enter walk-trot pleasure OR ranch OR pony pleasure but NOT BOTH)

Class 613. Ranch Horse Pleasure (14-18)

Class 614. Ranch Horse Pleasure (10-13)

Class 615. Ranch Horse Pleasure (7-9)

Class 616. Pony Pleasure - All ages

Class 617. Western Horsemanship (14-18)

Class 618. Western Horsemanship (10-13)

Class 619. Western Horsemanship (7-9)

Class 620. Trail (14-18)

Class 621. Trail (10-13)

Class 622. Trail (7-9)

Class 623. Ranch Riding (14-18)

Class 624. Ranch Riding (10-13)

Class 625. Ranch Riding (7-9)

Class 626. Reining (14-18)

Class 627. Reining (10-13)

Class 628. Reining (7-9)

(May enter Ranch riding OR Reining but NOT BOTH)

Class 629. Pole Bending (14-18)

Class 630. Pole Bending (10-13)

Class 631. Pole Bending (7-9)

Class 632. Barrel Race (14-18)

Class 633. Barrel Race (10-13)

Class 634. Barrel Race (7-9)

Class 635. Flag Race (14-18)

Class 636. Flag Race (10-13)

Class 637. Flag Race (7-9)

SECTION 7 – 4-H DOGS, CATS, & HAND PETS

1. 4-H'er must be currently enrolled in any or all of the above projects.
2. Animals must be on a leash, a closed kennel, fish in bowls, birds in a cage or other safe carriers.
3. Animals must have been cared for by the exhibitor for at least 4 months prior to the fair.
4. Animals will be brought only during show time and removed from the exhibit area afterwards.
5. Animals will be judged on thriftiness, clean and presentable and disposition. Also, the creativity of the exhibitor.
6. Open class entries are also eligible in this section, but they need an open class number and are judged separately from 4-H.

Dogs

1. Dogs must have proof of current Rabies, Bordetella, Distemper, Hepatitis, Parvo, Parainfluenza, which must be presented on the day of the show to be eligible to compete. The rabies vaccination must be administered by a licensed veterinarian. All vaccinations must be current. Dogs must be at least 6 months of age at the time of the show.
2. Any abuse of animals on grounds or in the ring will result in disqualification.
3. A well-fitting collar of leather, chain, or fabric is to be used for obedience and Rally Obedience; for Agility, a buckle or snap collar; for Showmanship, a show lead that serves as both collar and lead or a fine link chain collar, a "snake" chain or a fabric slip collar with a narrow, lightweight fabric or leather lead. No spiked, pinch, special training collars, and hanging objects from collars are allowed.
4. Any dog fouling the ring will receive a white ribbon. Owners should collect all dog waste in plastic bags and put it in the trash.
5. Baiting dogs is not allowed.
6. No mobile phones and/or other electronic devices are allowed in the ring.
7. No dog in season will be allowed to show.
8. State 4-H Immunization Cards must be presented except in Open Class.

Class 701. Showmanship

Class 702. Rally 1: On Lead

Class 703. Rally 2: Off Lead

Class 704. Rally 3: Off Lead – Advanced

Class 705. Puppy (1 year or under)

Class 706. Pre novice

Class 707. Novice

Class 708. Graduate Novice

Cats

1. Bring dated vet certificates to check in. **RECOMMENDED VACCINATION SCHEDULE:** Rabies – 4-6 months (Mandatory for show) Current Animal booster. Cat Distemper and Upper Respiratory Disease – 8 weeks – vaccination – current animal booster. 12 weeks – booster (Strongly recommended for show) No kittens 4 months of age or younger nor nursing queens will be allowed to show due to the health and safety of your cat and the other cats at the show.
2. You will be showing at your OWN RISK. It is DANGEROUS to bring your cat into a group of cats such as the cat show because they can very easily be exposed to fatal diseases.
3. No more than two entries per person.

Class 709. Cat Entry

Hand Pets/ Aquarium(One entry per species)

Class 710. Hand Pet/Aquarium Entry

SECTION 8 – 4-H / FFA POULTRY

See General Rules P. 11-12

Division A - Poultry

1. All poultry except waterfowl exhibited are required to show proof of being P-T clean by one of the following:

- Originate from a certified U.S. Pullorum-Typhoid clean flock

-Test negative at check-in of the county fair when the county has been designated by KDA-DAH for surveillance. Routine surveillance testing will be performed for each county fair a minimum of once every 5 years. Coffey County will not be required to test until 2025.

2. All poultry must be in possession of the exhibitor by May 1.

3. All birds to be exhibited as well as poultry showmanship must be pre-entered by the deadline set forth by the Coffey County Extension Office.

4. Exhibitors are to provide their own bedding, feed, and care for their birds for the duration of the fair. Bedding is to ONLY be WHITE PINE SHAVINGS and IS NOT to be stored in the barn at all. No feed is to be stored in the barn unless kept in a covered plastic tote-type container.

5. All 4-Hers must be present to carry their animal to the show table in Showmanship classes. Unforeseen circumstances will be dealt with on a case-by-case basis.

6. All 4-Hers are responsible for cleaning cages, watering & feeding their birds at least daily to help contribute toward the club herdsmanship trophy effort.

7. To exhibit poultry at the Kansas State Fair birds must receive a blue ribbon at the County Fair. Not all classes at the County Fair are offered at the Kansas State Fair so be sure to check the official Kansas State Fair rule book for a listing of classes. At the conclusion of the Coffey County Fair, leg bands will be removed from all poultry prior to leaving the Fairgrounds, with the exception of birds going to exhibit at the Kansas State Fair where leg bands are required.

8. Maximum of 3 entries per class for classes 804 thru 811, 819, 820

9. Maximum of 1 entry per class for 812 through 818, 821 thru 828. These are limited because of size and barn floor space.

10. Maximum number of entries per exhibitor is 12 birds total.

11. All eggs laid during the week by birds on exhibition will be the property of the association and will be sold and the proceeds will be given to 4-H Council and earmarked for use for the Poultry Judging Team.

12. All judging will be by comparison according to rules of the American Poultry Standard of Perfection.

Class 801. Senior Showmanship (14-18)

Class 802. Intermediate Showmanship (10-13)

Class 803. Junior Showmanship (7-9)

Class 804. Standard Breeds – Large Fowl - One young bird, pullet

Class 805. Standard breeds – Large Fowl – One young bird, cockerel

Class 806. Standard Breeds – Large Fowl - One old bird, hen

Class 807. Standard breeds – Large Fowl – One old bird, cock

Class 808. Standard Breeds – Bantams – One young bird, pullet

- Class 809.** Standard Breeds – Bantams – One young bird, cockerel
- Class 810.** Standard Breeds – Bantams – One old bird, hen
- Class 811.** Standard Breeds – Bantams – One old bird, cock
- Class 812.** Production Pullets - Pen, 3 Standard breed, Crossbred or Strain cross pullets to be judged on egg production qualities only.
- Class 813.** Production Hens – Pen, 3 Standard breed, Crossbred or Strain cross hens to be judged on egg production, qualities only.
- Class 814.** Dual Purpose pullets – Pen, 3 Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.
- Class 815.** Dual Purpose Hens – Pen, 3 Such as Rhode Island Reds, New Hampshire, Plymouth Rocks, etc.
- Class 816.** Meat-type Chickens-Pen, 3 Standard bred, crossbred, or strain cross birds of the same sex to be judged on meat production qualities only.
- Class 817.** Turkeys, all breeds – 1 bird, hen
- Class 818.** Turkeys, all breeds - 1 bird, Tom.
- Class 819.** Ducks, Call or Bantam, all breeds – 1 bird, hen
- Class 820.** Ducks, Call or Bantam, all breeds – 1 bird, drake
- Class 821.** Geese, specify breeds – 1 bird, goose
- Class 822.** Geese, specify breeds – 1 bird, gander
- Class 823.** Peacocks, 1 bird, peahen
- Class 824.** Peacocks, 1 bird. peacock
- Class 825.** Novelty
- Division B - Eggs**
- Class 826.** Dozen White eggs
- Class 827.** Dozen Brown eggs
- Class 828.** Dozen Blue or green eggs
- SECTION 8A - Pigeons**
- Class 829.** Senior Showmanship (14-18)
- Class 830.** Intermediate Showmanship (10-13)
- Class 831.** Junior Showmanship (7-9)
- Class 832.** Pigeons (identify breed on entry card)

SECTION 9- 4-H / FFA RABBITS

Division A American

Division B- Californian Standard

Division C- Champagne D/Argent Standard

Division D- Mini Satin

Division E - New Zealand

Division F-Havana

Division G- Holland Lop

Division H- Silver Fox

Division I - Mini Lop

Division J - Polish

Division K - Creme Standard

Division L - Agente Standard

Division M - Lionhead

Division N - Mini Rex

Division O - Himalayan

Division P - Flemish Giant

Division Q - English Spot

Division R- All Other Breeds (AOB)

1. All rabbits shown must be owned and in the possession of the owner by May 1 of the current year except for meat pens. Meat pens must be born 70-75 days prior to fair show date and in 4-Hers possession 8 weeks after birth.

2. All rabbits, fur classes and showmanship must be pre- entered by the deadline, set forth by the Coffey County Extension Office.

3. Each rabbit is to be legibly and permanently tattooed in its left ear for identification. Tattoos must be in the rabbit's ear by the June 1 designation deadline. Tattoo number is on the entry card, and will be verified upon check-in of the entry at the fair.

4. All rabbits will be divided into classes by sex and then age. Junior, Intermediate and Senior.

5. Only three entries per class, per breed, per variety may be shown per 4-Her. (Example: May show three Junior Satin White does, three Junior Satin Red does, and three Junior Satin Black does.)

6. There must be 3 rabbits of a particular breed (including those listed above) pre-entered in order to create a breed Division for the show. Rabbit breeds with 2 or less will be shown together in the AOB Division and judged according to their breed standard as listed in the ARBA "Standard of Perfection."

7. There must be 3 rabbits of a particular variety within a pre-entered breed in order to create a particular variety split within a breed class.

8. All 4-Hers must be present to carry their animal to the show table in Showmanship classes. Unforeseen circumstances will be dealt with on a case-by-case basis.

9. All 4-Hers are responsible for cleaning cages, watering & feeding their rabbits daily to help contribute toward the club herdsmanship trophy. Exhibitors are to provide their own bedding and feed and ensure their rabbits have access to water at all times.

10. Fur classes will be divided by type and must be made from rabbits that are entered in the regular breed classes.

Class 901. Showmanship 7-8-Year-old Exhibitor

Class 902. Showmanship 9-11-Year-old Exhibitor

Class 903. Showmanship 12-14-Year-old Exhibitor

Class 904. Showmanship 15-18-Year-old Exhibitor

Class 905. Junior buck – Under 6 months of age.

Class 906. Intermediate Buck 6-8 months (only breeds of American, Angora Giant, California, Champagne, Checkered Giant, American Chinchilla, Giant Chinchilla, Flemish Giant, English Lop, French Lop, New Zealand, Cinnamon, Palomino, Satin, Silver Fox, Beveren, Crème D'Argent, Blanc de Hotot, Argente Brun).

Class 907. Senior Buck- 6 months and over.

Class 908. Junior doe – under 6 months of age and under.

Class 909. Intermediate doe 6-8 (see breeds from class 906)

Class 910. Senior doe – 6 months of age and over

Class 911. All Crossbred Rabbits. (Not State Fair Eligible)

Class 912. Meat pen – Three rabbits, all one breed and variety, minimum weight, 3 1/2 pounds each' maximum weight 5 1/2 pounds each. **Not over 70-75 days of age.** Will be judged on the meat qualities, conditions, and uniformity.

Fur Classes

Class 913. Normal white fur

Class 914. White Satin fur

Class 915. White Rex fur

Class 916. White wool

Class 917. Normal colored fur

Class 918. Colored Satin fur

Class 919. Colored Rex Fur

Class 920. Colored wool

SECTION 10 – 4-H AEROSPACE / ROCKETRY

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

Exhibitors 7-8 years old

Class 1001. Rocket made from kit - include plans

Class 1002. Rocket designed by exhibitor not merely modification of an existing kit rocket- include original plans.

Class 1003. Rocketry Educational Display i.e. Rocketry Notebook or Rocketry Poster Board

Exhibitors 9-13 years old

Class 1004. Rocket made from kit - include plans.

Class 1005. Rocket designed by exhibitor not merely modification of an existing kit rocket- include original plans.

Class 1006. Rocketry Educational Display i.e. Rocketry Notebook or Rocketry Poster Board

Exhibitors 14-18

Class 1007. Rocket made from kit - include plans.

Class 1008. Rocket designed by exhibitor not merely modification of an existing kit rocket- include original plans.

Class 1009. Rocket designed by exhibitor using alternative skins not merely modification of an existing kit rocket- include original plans.

Class 1010. Scale Model Rocket made from kid. Include plans.

Class 1011. Scale Model Rocket designed by exhibitor: not merely a modification of an existing kit. Include original plans and stability testing.

Class 1012. Rocketry Educational Display i.e. Rocketry Notebook or Rocketry Poster Board

Exhibitors 11 and older

Class 1013. Rocket designed by 2 or more exhibitors, not merely modification of an existing kit rocket. Include original plans.

Mid-power Rocketry (2x'D' to 'G' Engines)

Exhibitor Ages 14 years and older

Class 1014. Mid-power rocket made from kit or original design.

High power Rocketry ('H' to 'I' Engines) Exhibitor Ages 14 years and older
Class 1015. High power rocket made from kit or original design.

SECTION 11 - 4-H AG
MECHANICS WELDING

See Department X rule 5 for specific details.
Exhibits are limited to only one entry per class.

Basic Rules

1. Each exhibitor may enter one exhibit per class. Exhibits must have been constructed or repaired during the current 4-H year.
2. Each exhibitor is required to complete the "4-H Ag Mechanics Welding Exhibit Information Form" for each exhibit, except for display boards, which is available at <http://welding.4h.org>. This form must be attached to the outside of a 10" x 13" manila envelope. Do not tie the envelope to the exhibit. All revisions of all forms previously released for the division dated prior to current year are void for use and new forms must be obtained and used that are dated by the State 4-H Office for the current year.
3. Each exhibit must include an Ag Mechanics information packet containing: Bill of materials for the project with associated costs; 1 to 5 pages of photos showing work on exhibit; appropriate schematics or working drawings; operating instructions if appropriate.
4. Each exhibit should be free standing or sufficiently supported. For State Fair eligibility, exhibit dimensions shall not exceed 3' X 3' X 3' with total weight not exceeding 150 pounds.
5. Wheeled exhibits must utilize a breaking mechanism which prevents free rolling.
6. Exhibits with cutting surfaces i.e. blades and knives, are to have a protective covering to prevent injury yet easily removable for judging.
7. Exhibits that include weaponry of any kind will be disqualified.
8. Safety violations noted by judge or superintendent will receive a ribbon placement deduction OR a participation ribbon, at the judge's discretion

Intro Level 1 – 1-3 years of experience

Class 1146. Welding Display Board – 3'X3' display board with examples of welds on attached metal pieces, each labeled.

Class 1147. Welding Ag Repair

Class 1148. Welding Ag Fabrication

Class 1149. Welding- General Repair

Class 1150. Welding- General Fabrication

Class 1151. Welding Artistic fabrication

Class 1152. Brazing repair

Class 1153. Brazing fabrication

Class 1154. Smithing Display board - 3'X3' display board with examples of forged metal forms attached, each labeled.

Class 1155. Smithing – A design forged with at least one form element (twists or spirals for example)

Experienced Level 2 – 4-6 years of experience

Class 1156. Welding Ag Repair

Class 1157. Welding Ag fabrication

Class 1158. Welding General Repair

Class 1159. Welding General Fabrication

Class 1160. Welding Artistic fabrication

Class 1161. Brazing repair

Class 1162. Brazing fabrication

Class 1163. Smithing – A design forged with at least two form elements (twists or spirals for example)

Experienced Level 3 – 7-9 years of experience

Class 1164. Welding Ag repair

Class 1165. Welding Ag fabrication

Class 1166. Welding General Repair

Class 1167. Welding General Fabrication

Class 1168. Welding Artistic fabrication

Class 1169. Brazing repair

Class 1170. Brazing fabrication

Class 1171. Smithing – A design forged with at least three forms element (twists, bulbs or spirals for example).

Master – Level 4 (10 or more years' experience) This level is designed for youth substantial experience in the project area allowing them to master advanced techniques in the given area.

Class 1172. Welding Ag repair

Class 1173. Welding Ag fabrication

Class 1174. Welding General Repair

Class 1175. Welding General Fabrication

Class 1176. Welding Artistic fabrication

Class 1177. Brazing repair

Class 1178. Brazing fabrication

Class 1179. Smithing – A design forged with at least four forms element (twists, bulbs or spirals for example).

Educational Displays - Educational Notebook, Poster, or Display

Class 1180. Beginner Division (7-8)

Class 1181. Intermediate Division (Ages 9 – 13)

Class 1182. Senior Division (Ages 14 years and older)

SECTION 12– 4-H /FFA AGRONOMY

Division A- Corn

(10 ear exhibit, variety must be named)

Class 1201. White

Class 1202. Yellow

Class 1203. Popcorn (Misc gallon jar class at State Fair)

Class 1204. Corn Grain: Exhibit consists of one gallon sample of seed.

Division B- Sorghum

(10 head exhibit, variety must be named)

Class 1205. Hybrid Grain Sorghum

Class 1206. Other Grain sorghum varieties (Misc gallon jar class at State Fair)

Class 1207. Hybrid Forage Sorghum – entire plant, no roots

Class 1208. Other varieties of Forage Sorghum- entire plants, no roots.

Division C- Wheat (one gallon sample)

Class 1209. Soft red winter wheat. Variety or hybrid must be named.

Class 1210. Hard red winter wheat. Variety or hybrid must be named.

Class 1211. Hard white wheat. Variety or hybrid must be named.

Division D - Other Crops

Class 1212. Oats: Exhibit to consist of one gallon sample. Variety must be named.

Class 1213. Barley: Exhibit to consist of one gallon sample. Variety must be named.

Class 1214. Alfalfa Seed: Exhibit to consist of one gallon sample. Variety must be named.

Class 1215. Alfalfa Hay: Exhibit to consist of one flake or slice from a rectangular bale, or a 10-inch section cut from a round bale. The flake or slice should be approximately 6 inches in thickness and tied in two directions. Variety must be named.

Class 1216. Native Grass Hay: 10-inch flake or slice, six inches thick and tied in two directions. Variety must be named.

Class 1217. Cool Season Grass Hay: 10-inch flake or slice, six inches thick and tied in two directions. Variety must be named.

Class 1218. Brome Grass Seed: Exhibit to consist of one gallon sample of seed.

Class 1219. Other Tame Grasses Seed: Exhibit to consist of one gallon sample of seed.

Class 1220. Soybeans Grain: Exhibit to consist of one gallon sample of seed from the most recent harvest. Variety must be named.

Class 1221. Soybeans: Bundle of five plants from the most recent harvest. Variety must be named.

Class 1222. Miscellaneous Crops: Exhibit to consist of one gallon jar of seed or 10 heads produced from a current year project. Variety must be named.

Division E - Sunflowers

Class 1223. Confectionary heads: 3 heads must be submitted.

Class 1224. Confectionary seeds in a jar: 1 gallon must be submitted.

Class 1225. Oil seed heads: 3 heads must be submitted.

Class 1226. Oil seeds in a jar: 1-gallon jars must be submitted.

Note: All classes calling for a gallon sample, wheat, oats, barley, corn, alfalfa, brome grass, soybean or edible field bean, may have a 2½ - 3-inch diameter cylinder placed in a glass gallon container to reduce the amount of grain to about 3 quarts.

SECTION 13 - 4-H Astronomy

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

Basic Rules -see KSF book.

Class 1332. Telescope Made From Kit

Class 1333. Telescope Made From Original Design

Educational Displays - Educational Notebook, Poster, or Display

Class 1334. Beginner Division (7-8)

Class 1335. Intermediate Division (Ages 9 – 13)

Class 1336. Senior Division (Ages 14 years and older)

**SECTION 14 - BUILDING
BLOCK ENGINEERING**

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

Basic Rules -see KSF book.

Class 1401. Beginner (7-8) Interlocking brick diorama built from scratch.

Class 1402. Intermediate (ages 9-13) Interlocking brick diorama built from scratch

Class 1403. Senior (ages 14 and up) 5711 Advanced

Interlocking brick diorama built from scratch.

Educational Displays - Educational Notebook, Poster, or Display

Class 1404. Beginner Division (7-8)

Class 1405. Intermediate Division (Ages 9 – 13)

Class 1406. Senior Division (Ages 14 years and older)

SECTION 15 - CLOVERBUDS

ALL Cloverbud “handiwork” is to be exhibited as a single group. Cloverbud pets exhibition will be incorporated into a non-competitive section of the Dog and Hand Pet show. ALL Cloverbud exhibits will receive a Cloverbud ribbon with no associated premium. The Cloverbud exhibit also includes a “show and tell” portion in which the Cloverbud member may visit with a designated individual (i.e. judge or 4-H Ambassador, volunteer) about what they are exhibiting and what they have done. No competitive judging of the exhibit shall occur. The “Show and Tell” will be done as exhibits are entered. Cloverbud Pets exhibits will be entered at the Dog, Cat and Hand Pet Show. **ALL CLOVERBUDS MUST COMPLETE PRE-ENTRIES with the Extension Office by 5 pm on July 1st.**

Class 1501. “Handiwork” exhibits i.e. arts/crafts, foods, sewed items, etc. (up to 3 entries)

Class 1502. Pets. (1 entries allowed)

Class 1503. Shopping in Style (Fashion Revue): One entry allowed. Cloverbuds may model one outfit of their choosing at the 4-H clothing judging and fashion revue on Saturday, July 20th (outfit may be constructed or purchased).

SECTION 16 - 4-H COMPUTER SCIENCE

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

1. All Exhibits must be:

a) Self-contained on a small USB storage device that can be plugged into the USB drive and run the exhibit as described

b) OR System-On-A-Chip or a Micro-Controller AND is compact, requiring minimal assembly and programming.

2. All computer system entries must be accompanied by an exhibit packet and “4-H Engineer’s Journal”

Class 1635. Computer program, application, app, script, or coded system that is new and unique.

Class 1636. Computer presentation ie power point, web page/site, animated graphics

Class 1637. Single computer system (web server, database server, etc.) represented as a virtual machine.

Class 1638. Networked system consisting of two or more virtual machines.

Class 1639. Chip system - a small (8"X8"X8") programmed physical device that accomplishes a specific task.

Educational Display -Educational Notebook, Poster, or Display

Class 1640. Beginner Division (7-8)

Class 1641. Intermediate Division (Ages 9 – 13)

Class 1642. Senior Division (Ages 14 years and older)

SECTION 17- 4-H EDUCATIONAL OR INFORMATIONAL (Talks, Booths, Miscellaneous)

Division A- Demonstrations, Illustrated Talks & Project Talks: Friday, July 12th at 9:00 am 4-H Building and Kelley Hall.

Pre-Entry Required

1. Demonstrations illustrated talks, or project talks may be given by a team or individual. *Teams are limited to two people at the Kansas State Fair but are not limited at the County fair.*
2. A demonstration shows a step-by-step procedure and explains why each step is essential to develop a particular skill or task. The Illustrated Talk incorporates the use of visual aids (posters, technology supplies, equipment, etc.) that describes the process of the topic being discussed. A project talk is informative, promotes a 4-H project and/or tells about your experiences in a 4-H project. Project talks are limited to 4-Her's ages 7-11.*
3. Length of talk: The presentation should be of sufficient length to cover the topic adequately, 3 minutes minimum and 20 minutes maximum.
4. Poetry or Prose should be a piece of literature either Dramatic, Interpretative, Humorous or other type of reading that follows the 4-H Code of Conduct (pieces should be edited for appropriate language and content if necessary). The participant may read from a script or have the piece memorized. The title and author of the selection should be noted within the presentation.
5. Maximum 2 presentations per member (total-any class).
6. Participants 4-H age 9 or above receiving a blue ribbon or high are qualified to present at the State Fair.

Demonstration / Illustrated Talks / Project Talks:

Class 1701. Project Talks (Age 7-11)

Class 1702. Junior Division (Age 7-9)

Class 1703. Intermediate Division (Age 10-13)

Class 1704. Senior Division (Age 14-18)

Class 1705. Public Speaking (Age 14-18)

(Public Speaking doesn't qualify for the state fair)

Poetry/Prose

Class 1706. Junior Division (Age 7-9)

Class 1707. Intermediate Division (Age 10-13)

Class 1708. Senior Division (Age 14-18)

Division B – Booths, Banners

1. Only one booth or banner may be entered from each club. Individuals and project groups can make one entry into class 1709 for other booths and banners.
2. Each booth or banner is to illustrate or demonstrate some phase of 4-H Club work.
3. Exhibited material should be grown or made by club members from the current 4-H year.
4. Items must be labeled.
5. Booths should be card table size.
6. All banners must have “S” hooks at the top (one at each end) for hanging.
7. Banner dimensions are to be no less than 12 and no more than 16 square feet, with no sides less than 3 feet.
8. A label is to be attached to the front lower left-hand corner (as you face it) of the banner giving the name of the club, county, and year. Letters should be 2” in height.
9. Copyrighted materials are not allowed.

Booth and Banner:

Class 1709. Club Booth

Class 1710. Club Banner

Class 1711. Other Booth/Banner

Division C- Miscellaneous Educational Exhibits

THIS DIVISION IS NOT STATE FAIR ELIGIBLE.

1. Exhibits may include notebooks or tri-fold displays not exceeding 3’x 4’ in size.
 2. One entry per class, unless otherwise noted. These exhibits may only be exhibited in other divisions that have special classes for displays and notebooks such as foods and shooting sports.
 3. Exhibits will be judged on content, organization, appearance/craftsmanship, spelling/grammar, and creativity. Notebooks should include an introductory page with 4-Her’s basic information and information about the project/experience being documented. Other items to include pictures with captions, journal entries, handouts or brochures, or anything else relevant to the exhibit. Points to emphasize in the exhibit: learning goals and objectives, why the project was relevant to the 4-Her, and pictures or other means of documenting the experience.
- Class 1712.** Secretary’s book
- Class 1713.** Treasurer’s book
- Class 1714.** Reporter’s book
- Class 1715.** Historian book
- Class 1716.** Junior Leader Book
- Class 1717.** **Civil Engagement (Citizenship)**
- Class 1718.** Leadership
- Class 1719.** Communications
- Class 1720.** Reading **Adventures**
- Class 1721.** Performing Arts
- Class 1722.** Health & Wellness
- Class 1723.** Family Studies
- Class 1724.** Self-Determined
- Class 1725.** Notebook or exhibit for any project not already in the fair book (limit 1 per exhibitor).

SECTION 18– 4-H **ELECTRIC & RENEWABLE ENERGY (Energy Management)**

1. Only those who have met the requirements of the Electric or Wind Energy projects are eligible to exhibit in this section.
2. An exhibitor may enter no more than one article in each class. Label each item giving the owner's name, address, name of article and class. A typewritten identification tag placed with masking tape or tied to the exhibit is preferred.
3. Items may be used, but if so, should be cleaned before exhibiting.
4. Sheet of operating instructions must be furnished for any exhibit not self- explanatory.
5. Electric projects must be operable using only 110 or 120 AC or battery power. Batteries must be supplied.
6. No hand dipped solder may be used on exhibits.
7. Each exhibit must have a scorecard (available at the Extension office) completed and securely attached.

Division A- Electric/ Electronics

Class 1801. AC Electric Projects. Electric Projects with only a 110 or 120 V alternating current (AC) power source. Some project examples are household wiring demonstrations, small appliances, extension cords, trouble lights, indoor and outdoor wiring boards, or shop lights. Projects may be a restoration or original construction. The project must be operational and meet minimum safety standards. AC projects must be 110/120 V, no 240 V exhibits are allowed and must be constructed such that the judges have access to examine the quality of workmanship.

Class 1802. DC Electric Projects. Electric projects with a battery or direct current power source. This class includes electric kits or original projects. This class also includes demonstration DC powered projects. Examples include: wiring two or three way switches, difference between series/parallel lighting circuits or wiring doorbell switches. All DC electric projects must work with batteries supplied by the 4-Her. Projects must be constructed so that the judges have access to examine the quality of wiring workmanship.

Class 1803. Electronic Projects. Electronic projects with a battery or direct current power source. This class includes electronic kits or original projects. Examples include radios, telephones, toy robots, light meters, security systems, etc. May be constructed using printed circuit board, wire wrap, or breadboard techniques. Include instructions/assembly manual if from a kit. Include plans for an original project. Projects must be constructed so that the judges have access to examine the quality of wiring workmanship.

Class 1804. Educational Displays and Exhibits. Projects which DO NOT have a power source, i.e. exhibits, posters, or displays of wire types, conduit types, electrical safety, tool or motor parts identification and exhibits must be legible from a distance of four feet.

Division B –ALTERNATIVE ENERGY

(A form of energy derived from a natural source, such as the sun, geothermal, wind, tides or waves)

All exhibits in this division are limited in size to standard, tri-fold, display boards (36" X 48") and items may not extend beyond 12" from the back board. All displays must be self-standing

Class 1808. Educational Display – Create an exhibit that addresses a focused topic related to power generated from a renewable energy source. The purpose of the exhibit is to inform and create awareness.

Class 1809. Experiment – Display an experiment addressing a problem or question related to power generated from a renewable energy source. Include hypothesis, background research, variables, control, data, findings, conclusions, and recommendations for future study.

SECTION 19– 4-H ENTOMOLOGY

1. A 4-H member may exhibit in the collection and/or educational class for the phase in which they are enrolled.
2. All entries are required to be placed in plexiglass covered, wooden boxes with outside measurements of 18"x24"x 3 ½"..... See specific phase for box and specimen number limitations. Boxes with glass covers will not be accepted.
3. Each exhibitor is required to identify each box by placing an identification label bearing the exhibitor's name and county and the class. One label goes in the upper left hand corner of the box (inside) and the other on the lower right corner of the box (outside). Arrange specimens in the box so it can be displayed length wise.
4. The number of orders, specimens (and families where required) must be included on both of the exhibitor's box identification labels. Only one adult insect per species can be used in the Collection Boxes and Notebook Classes, unless labeled as male or female and correctly identified.
5. A completed 4-H Entomology Photo Release Form must be attached to the Entry Card for all exhibits.
6. Arrange specimens in groups or rows parallel to the short sides of the box. Specimens are to be arranged by Order in the box, then Family where required.
7. Two labels should be centered on the pin beneath each specimen. First (closest to the specimen) is the common name label and the second label should include date/locality. Full county name and state abbreviation should be on the second label. Collector's name (or host) on the date/locality label is optional.
8. The specimens should be collected by the exhibitor and should focus on Kansas insects. Insects may be collected from one county into bordering states and labeled accordingly. Please refer to "Entomology Collection Exhibit Resource" for full details on out-of-state insects in collections.
9. Only specimens of the class Insecta should be included.
10. Purchased insects are not to be exhibited in collections, but they may be used in educational displays.
11. Specimens of soft bodied insects such as aphids, lice, termites, etc. should be exhibited in alcohol filled vials; however, the use of alcohol filled vials should be limited to only those specimens that lose their shape when pinned, since the vials pose a significant hazard to the rest of the collection if they become loose in transit.
12. Any major violation of rules will result in the exhibit being dropped one ribbon placing. Examples would include, but are not limited to: incorrect display box size, missing paperwork, feet on display boxes, no special project in notebooks, etc.

Educational, Notebook and Monarch Butterfly Classes - See KSF Book for official rules.

Class 1901. Introductory Entomology Collection – Display should consist of at least 15 specimens and no more than 30 specimens, representing at least six orders of insects. Order labels are required and must be pinned to the bottom of the box, a date-locality label is required on each specimen. Members may exhibit the collection in two cigar boxes that have lids removed and each box covered with clear plastic wrap.

Not eligible for State Fair

Class 1902. Beginning I Entomology Collection: Display in one standard box a minimum of 50 and maximum of 125 species representing at least 7 orders. Follow the guidelines listed for Collections. Members can exhibit in this class a maximum of 3 years or until they receive a purple ribbon at the Kansas State Fair, whichever comes first and then they are moved up a division.

Class 1903. Beginning II Entomology Collection: Display in one standard box a minimum of 75 and maximum of 150 species representing at least 9 orders. Follow the general guidelines listed for Collections. Members can exhibit in this class a maximum of 3 years or until they receive a purple ribbon at the Kansas State Fair, whichever comes first and then they are moved up a division.

Class 1904. Intermediate Entomology Collection: Display a minimum of 100 and a maximum of 300 species representing at least 10 orders. Two standard boxes can be used. Follow the general guidelines listed for Collections. In addition, family identification is required for all insects in any two of the following six orders: (only two will be counted for judging) • “Insects in Kansas” book - Orthoptera, Hemiptera, Homoptera, Coleoptera, Hymenoptera, and/or Diptera. or • “Insects in Kansas Book: 2016 Revised Taxonomy,” which follows www.bugguide.net - Odonata, Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera On a piece of paper, list what you did to improve your collection during the current year. Members can exhibit in this class for a maximum of 3 years. A 4-H'er will move up if they receive a purple ribbon at the Kansas State Fair.

Class 1905. Advanced Entomology Collection: Display a minimum of 150 and a maximum of 450 species representing at least 12 orders. Three standard boxes can be used. Follow the general guidelines listed for Collections. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. On a piece of paper list what you did to improve your collection during the current year. Examples: what insects did you add or replace; what orders and/or families you added; what Leadership you provided to this project; and/or what insects you have studied. Attach paper to the back of one of the display boxes. Members may continue to exhibit in this class at the Kansas State Fair for an unrestricted number of years as long as they remain eligible for 4-H membership.

Class 1906. Introductory Entomology Notebook: Display a minimum of 10 and a maximum of 30 insect species representing at least 6 different orders. Follow the general guidelines listed for Notebooks, including the Special project. A 4-H member must be of minimum age to compete at the Kansas State Fair. A 4-H member may exhibit in this class for a maximum of two years.

Class 1907. Beginning Entomology Notebook: Display a minimum of 20 and a maximum of 60 insect species representing at least 7 different orders. Follow the general guidelines listed for all Notebooks, including the Special project. Members can exhibit in this class for a maximum of 3 years or until they receive a purple ribbon at the Kansas State Fair.

Class 1908. Intermediate Entomology Notebook: Display a minimum of 60 and a maximum of 100 species representing at least 9 orders. Follow the general guidelines listed for Notebooks, including the Special project. In addition, family identification is required for all insects in any two of the following orders: (only two will be counted for judging) • “Insects in Kansas” book - Orthoptera, Hemiptera, Homoptera, Coleoptera, Hymenoptera, and/or Diptera, or • “Insects in Kansas Book: 2016 Revised Taxonomy” which follows www.bugguide.net - Odonata, Orthoptera, Hemiptera, Coleoptera, Hymenoptera, and/or Diptera Members can exhibit in this class a maximum of 3 years. A 4-H'er may move up if they receive a purple ribbon.

Class 1909. Advanced Entomology Notebook: Display a minimum of 100 and a maximum of 200 species representing at least 12 orders. Follow the general rules listed for Notebooks, including the Special project. Follow the general guidelines listed for Notebooks. Family identification is required for all insects belonging to the six basic orders as outlined under the Intermediate phase. Only families in the above six orders will be counted for judging. Family identification of insects in the remaining orders is optional, but desirable as long as accuracy is maintained. Members may continue to exhibit in this class for an unrestricted number of years as long as they remain eligible for 4-H membership.

Class 1910. Beginning Educational Exhibit: Class for individuals that are exhibiting in the Beginning I and II Collection or Beginning Notebook Classes. If only exhibiting in this category, then ages 9-12.

Class 1911. Intermediate Educational Exhibit: Class for individuals that are exhibiting in the Intermediate Collection or Intermediate Notebook Classes. If only exhibiting in this category, then ages 11-14.

Class 1912. Advanced Educational Exhibit: Class for individuals that are exhibiting in the Advanced Collection or Advanced Notebook Classes. If only exhibiting in this category, then ages 13 or older.

Class 1913. Beginning Monarch Butterfly Educational Display Class

Class 1914. Intermediate Monarch Butterfly Educational Display Class

Class 1915. Advanced Monarch Butterfly Educational Display Class

Beekeeping

Class 1916. Beekeeping Educational Notebook or Display

SECTION 20 - FIBER ARTS

Judging will be on July 20, 2024 (see schedule) in conjunction with the Clothing Construction Judging at Kelly Hall. Pre-entry required.

1. Fiber Arts is defined as any method of creating a unique design with fiber, fabric or yarn. This may include: making fabric (such as weaving, crochet, knitting, needlepoint) or when existing fabric is changed into something quite different (such as quilting or embroidery or ethnic art.) Ethnic Fiber Arts should use a fiber, yarn or fabric to create the design exhibit. Non-textile (examples include wood, reed, straw, grass, etc.) baskets/pieces should be entered in the Visual Arts Division.

2. No exhibit will be released for any other use. Heritage Fiber arts exhibits cannot be used for any of the Family & Consumer Sciences Clothing Classes.

Identification Label:

a. Type or print on 3" x 2.5" piece of cloth: class number, county and exhibitor's name.

b. Sew or safety pin this ID label on the corner of flat articles.

c. For garments, attach an ID label to the front left shoulder seam, or left side of the waistband, as if you were wearing the garment.

3. When articles which are normally worn as a pair are exhibited, both articles must be shown together. Fasten articles together securely with yarn.

4. Special consideration will be given to articles which are of original design. Such articles should have a note attached explaining the original design.

5. The exhibitor should attach an index card, no larger than 4" x 6", with the entry form to give the judge any information on what parts of the exhibit they made, processes used, or other information which the exhibitor thinks would be helpful for the judge. For all items, please indicate if the item was made from a

kit, as well as fiber content, and specifically if they are made of at least 90% wool. For quilted items, indicate who did the quilting and binding.

6. Exhibitors are expected to be enrolled in the Fiber Art project in which they are entered. When the exhibit is a sewn garment that also includes one or more Fiber Art techniques (i.e. knitting, crochet, needle arts, or patchwork and quilting,) the determination of what division (Clothing or Fiber Arts) and class in which to enter will be left up to the 4-H participants.

7. All exhibits which need to be hung MUST have the appropriate saw tooth hanger, rod, wire or other mechanism attached in order to be properly displayed. If the necessary hardware is not attached, it may not be displayed.

8. There are no age specific classes in fiber arts. The Exhibitor's age and years in the project will be considered by judges.

Fiber Arts Classes

Class 2021. Crochet, an article including felted items (see #6 above).

Class 2022. Knitting, an article made either by hand or by knitting machine including felted items (see #6 above).

Class 2023. Needle Arts, an article created by using any of the following techniques:

- a) Embroidery and cross-stitch
- b) Needlepoint
- c) Candle wicking
- d) Crewel
- e) Lacework
- f) Appliqué

Class 2024. Patchwork or Quilted article- It is acceptable practice for the exhibitor to create the patchwork or quilted article and have someone else quilt it.

Class 2025. Rug Making, a rug – acceptable techniques included braiding, latch hook, tying, floor cloth, etc. The finished product should be an item that would be an item used in the home.

Class 2026. Spinning, a skein-minimum 10 yards in length

Class 2027. Weaving, a woven article- Members should attach information about the type of loom or processes used.

Class 2028. Ethnic Arts, an article: This is defined as a Fiber Art technique that is associated with a specific country or culture. It is a practical skill that was developed to provide basic family needs such as apparel, home furnishings or decorations. It is also defined as a method that has been maintained throughout history and passed on to others, often by observation and example, such as batik, Swedish huck towel weaving, mud cloth, bobbin weaving, tatting etc. Members should attach information on the history of the ethnic fiber art, where it was used, by whom, how it was used, short description of the technique, etc.

Class 2029. Macramé, an article

Class 2030. Other- any article not fitting into any of the above classes

Class 2031. Fiber Arts Educational Notebook - Share with others what you learned in this project about a particular Fiber Art. Exhibits should be in the form of a notebook or binder. The notebook should include a narrative section describing the fiber art. It should include a clear description of the project, technique, budget, supplies, goals, accomplishments, successes, failures, and future plans. It may include samples of techniques, how-to's, photographs of completed projects, or other ways of educating others

about fiber arts. **NOTE:** A collection of brochures, web pages, patterns, record book forms, etc. does not constitute an educational notebook. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Name, county and fiber art covered must be clearly marked in the notebook.

SECTION 21 - 4-H FOODS & NUTRITION

1. Read General Rules and June 4-H Newsletter.
2. A maximum of **four exhibits** per 4-H member may be entered in classes 2101, 2103, and 2105. Exhibitors may make one additional entry in educational exhibit classes 2102, 2104 and 2106: one additional entry in the food gift package class 2107, one additional entry in the recipe book class 2109, and one additional entry in specialty food class 2111. If a member exhibits in the Food Flop class, that exhibit is **included** in the four-exhibit maximum.
3. Complete recipes with ingredients and instructions **MUST** be attached with the entry. Exhibits without recipes included will be lowered one ribbon placing.
4. For food safety purposes, any entries with frostings and fillings must calculate the amount of sugar in the frosting/filling recipe only. **Calculation must be attached to entry, or the placing will be lowered one ribbon when judged.** Frosting and fillings need to contain more than 65% sugar for safety. Examples on how to calculate this percentage are included in the publication located at: <https://bookstore.ksre.ksu.edu/pubs/MF3544.pdf>.
5. For food safety purposes, any food with custard and dairy-based fillings and frostings (ex. Cream Cheese), raw eggs, flavored oils, “canned” bread or bread cakes in a jar, cut fresh fruit or any food requiring refrigeration (ex. Bacon) or unbaked exhibit with raw flour (ex. No bake cookies) will be disqualified and not judged. Refer to K-State Research and Extension publication, 4-H488, Judge’s Guide for Food and Nutrition Exhibits, for information to help you make informed, safe food exhibit decisions.
6. Alcohol (ex. Wine, beer and hard liquor) is not allowed as an ingredient in food entries. Entries with alcohol in the recipe will be disqualified and not be judged.
7. **All baked goods must be left whole and uncut. Any baked product that can be removed from the pan should be placed on a plate, covered cardboard or disposable container. Small items, such as cookies and rolls, should be the same shape and from the same recipe. Exhibit: 3 cookies, 3 muffins, 1 loaf of bread, etc.**
8. Under baked entries will be lowered one or more ribbon placings.
9. All un-frosted cakes should be exhibited in an upright position with crust showing, except for those cakes made with special designs such as Bundt cakes. They should have the top crust side down.
10. Attach a label to the bottom of plate or cardboard with Class Number, Food Product Name, 4-H member’s Name, and County. Label templates are available at http://www.kansas4-h.org/events-activities/fairs/kansas-state-fair/docs/foods-and-nutrition/Foods_Label.pdf or make your own with the following information: Class Number, Food Product Name, 4-H member’s Name, and County.
11. Exhibits should be in food grade plastic bags, disposable plastic containers or boxes. Only the exhibit is judged. The container is not judged.
12. The exhibitor is encouraged to attach a 3'x 5" index card to give the judge any information which the exhibitor thinks would be helpful for the judge to know.
13. Educational classes: Exhibits may be in the form of a poster, notebook or display.
14. Follow copyright laws as you are preparing your exhibit. If the exhibit is a poster, it must not be larger than 22" x 28". If the exhibit is a display, the maximum size is a 3'x4' tri-fold display board.

Name and county must be clearly marked on educational exhibits. NOTE: A collection of your favorite recipes in a recipe box or notebook does not constitute an educational exhibit in this section.

15. One entry in the food gift package and specialty food in the Food Preparation Section.

16. A decorated food item must be a food item, not a decorated box. *Decorated special event cakes will no longer be accepted for exhibit at the State Fair.*

17. Dried foods are to be exhibited in the Food Preservation Division.

Food & Nutrition Classes

Class 2101. For 7–9-year-old exhibitors' non-perishable food products.

Class 2102. Educational exhibit prepared by 7–9-year-olds.

Class 2103. For 10–13-year-old exhibitors; a non-perishable food product.

Class 2104. Educational exhibit prepared by 10–13-year-olds.

Class 2105. For 14–18-year-old exhibitors; a non-perishable food product.

Class 2106. Educational exhibit prepared by 14–18-year-olds.

Class 2107. Food Gift Package: No alcoholic beverages will be accepted. A food gift package must contain at least 3 different food items (prepared for human consumption), made by the 4-H member in a suitable container, no larger than 18" x 18" x 18". Prepared food items must have recipes attached with the entry. Additional homemade food items beyond the 3 minimum or purchased items may also be included in the gift basket. On the back of an entry card, answer these questions: 1) What is the intended use: 2) What food safety precautions were taken during and after preparation. This entry will count as a non-perishable food product, not as an educational exhibit. Home canned foods must follow Food Preservation rules. Canning jars should not be used for baking according to the manufacturer's instructions. They could break during baking.

Class 2108: Food Flop Class (any food exhibit).

Class 2109: Recipe File in a notebook of your choosing. For each recipe: give name, ingredients and processes used. Tell how it was served. How long did it take and the cost and number of servings. Also give any special stories or memories associated with your recipe and how well you like it. Maximum for exhibit: 7-9 yrs old: 4 recipes; 10-13 yrs old: 7 recipes; 14-18 yrs old: 10 recipes. Current year work only. DOES NOT QUALIFY FOR STATE FAIR.

Class 2110. "Taste of Coffey" for 2024 will be Peanut Butter. **Class 2111.** Modified non-perishable food product. Products must be modified from the original recipe to nutritionally enhance the food product. Attach one - 8 ½ X 11-inch page (front and back) that includes Original Recipe, Modified Recipe, and Narrative to describe modifications made, why modifications were made and lessons learned such as nutritive value, or changes in appearance, doneness, aroma, flavor, tenderness and/or texture. Example: a standard blueberry muffin recipe that is modified to make it gluten free. Suggested resources:

Altering Recipes for Better Health-Purdue

University:<http://www.extension.purdue.edu/extmedia/HHS/HHS-157-W.pdf>

SECTION 22 - 4-H FOOD PRESERVATION

1. Read General Rules and June 4-H Newsletter. **Please read all the rules thoroughly!!! Food safety is of utmost importance in food preservation exhibits. Exhibits violating certain rules may be disqualified for food safety purposes.**

2. All exhibits must have been preserved since the member's previous year's county fair.

3. Recommended recipes and processing methods must be used. Recipes must be from 1995-present.

Processing methods that will be disqualified include: open kettle canning, oven canning, and sun canning. **Homemade/untested recipes will be disqualified for food safety reasons.** Recommended recipe resources include:

- K-State Research and Extension Food Preservation publications
- Other University Extension Food Preservation publications
- USDA Complete Guide to Home Canning
- So Easy to Preserve, 6th edition, The University of Georgia Cooperative Extension Service
- Ball Blue Book Guide to Preserving, Edition 37
- Ball Complete Book of Home Preserving @2015 and @2020
- Canning mixes (i.e. Mrs. Wage's, Ball)
- Pectin manufacturers (i.e. Sure-Jell, Ball)
- <http://www.rrc.k-state.edu/preservation/recipes.html>
- Ball and Kerr

4. Alcohol is not allowed as an ingredient in food preservation entries. Entries with alcohol in the recipe will be disqualified and will not be judged.

5. Members may exhibit up to four entries. *At the Kansas State Fair, 4-Her's may only exhibit 2 items in each division, 1 item per class*

6. Each exhibit must have the complete recipe and instructions attached with the entry card, or it will be lowered one ribbon placing. Recipe must include exhibitor name, recipe source, date of publication, and altitude where food was processed. If using Mrs. Wage's or Ball mixes, indicate the date purchased.

7. Exhibits must be processed in clean, clear, standard canning jars, with matching brands (use Ball lids on Ball jars, or Kerr lids on Kerr jars, etc.) two piece lids. Do not use colored jars. Do not add fancy padded lids, fabric cover wraps or cozies as they interfere with the judging process. No fancy packs unless the recipe states to do so (ex: Pickled asparagus)

8. Jars must be sealed when entered. For food safety reasons, the size of jars used must not be larger than the jar size stated in the recipe. (Example: Salsa is canned in pint jars only, not quarts)

Note: There are 12-ounce, 24 ounce and 28- ounce canning jars available and may be used. Use pint jar process recommendations for 12 ounce jars. Use quart jar process recommendations for 24 ounce jars and 28-ounce jars.

9. Each jar exhibited must be labeled. The label must not cover the brand name of the jar. The label must give: Class Number, Product, Altitude where processed, Canning Method (water bath, weighted gauge or dial gauge pressure method), Process Time, Pressure (psi), date processed including month and year, Name, and County/District.

10. Hole punch the entry card and use a rubber band to attach the entry card and recipe around the top of the jar.

11. If dried food product is not in a canning jar, it will be lowered on ribbon rating. Suggested amount: 1/3 – 1/2 cup, or three or four pieces per exhibit. All meat jerky must be heated to an internal temperature of 160 degrees F before or after drying. This is not the drying temperature! Dried products must include the recipe, preparation steps and heating instructions. Jerky not heated to an internal temperature of 160 degrees F will be disqualified and not be judged. Heating information can be found in "Dry Meat Safely at Home" - MF3173.

Food Preservation Classes

Class 2201. Sweet Spreads (fruits and/or vegetables), Syrups; One jar

Class 2202. Fruits, Juice, Fruit mixtures (salsa, pie filling, etc.); One jar

Class 2203. Low Acid Vegetables (green beans, corn, or vegetable mixtures); one jar

Class 2204. Pickles, (fruit or vegetable) Relishes, Fermented foods and relishes and chutney; one jar

Class 2205. Tomato/ Tomato Products (tomato juice and tomato salsas); one jar

Class 2206. Meats, One jar

Class 2207. Dried Foods: One small jar.

SECTION 23 - FORESTRY

1. All Leaf exhibits are to be mounted on 8.5”x 11” heavy stock paper and placed on loose-leaf binders. (Magnetic or adhesive filler sheets for photographic prints are recommended.) Twigs and fruit collections may be exhibited in whatever manner you choose (maximum trifold size is 3’ x 4’. Resources for exhibiting are located on the Kansas 4-H forestry project webpage).
2. Name, club, age and year in the project should be on the front cover or in a prominent location.
3. Leaves should be identified with an appropriate label located near the leaf on the same page. Labels should include (1) proper common name as listed in 4-H Bulletin 334, “List of Native Kansas Trees”(2) Location (city and/or county where collected and (3) date (day, month, year) collected.
4. Intermediate Forester – Exhibit only in phase(s) enrolled.
5. Senior Forester enrolled in Self- Determined can exhibit in Self Determined Forestry at the State Fair.
6. Divide Specimens into the following two sections: Native Kansas Trees, and Non-Native Trees.
7. New Specimens are those specimens collected during the current 4-H year and cannot be duplicate tree species of previously displayed specimens.
8. Group specimens according to the years collected (ex. “old-previous years” and “new”).
9. Variations of varieties do not count as different species or specimens.
10. When replacing previously displayed samples, due to degradation, improper mounting or incorrect identification, the specimen label must also be updated. Replacements do not count as new specimens. Replacements should be displayed in the “old previous” section of the display.
11. If you retrieve information for your forestry exhibit, you must include a reference citation to the source.
12. In all leaf collections (Division A – Intermediate Forester), exhibit one complete leaf where possible. Where the leaf is too large, exhibit as much terminal portion as possible. Sketch in reduced scale the entire leaf to illustrate where the exhibited portion comes from. Note: A “leaflet” is incorrect when displayed as the complete leaf for the tree.
13. All work must show originality. Leaf collections and displays should not closely resemble work done by others in the same club.

Leaf Collections

Class 2330. Beginning (Choose either A or B)

A. Exhibit a minimum of 10 different leaves from native Kansas trees collected within the year. Exhibits can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.

B. Exhibit a minimum of 5 native Kansas trees showing leaf, twig and fruit from each species collected.

Class 2331. Intermediate (Choose either A or B)

A. Exhibit a minimum of 20 different leaves (including 10 new specimens) from native Kansas trees. Exhibits can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.

B. Exhibit a minimum of 10 native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include 5 new leaf, twig and fruit specimens.

Class 2332. Senior (choose either A or B)

A. Exhibit a minimum of 30 different leaves (including 10 new specimens) from native Kansas trees. Exhibits can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.

B. Exhibit a minimum of 15 different native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include 5 new leaf, twig and fruit specimens.

Class 2333. Advanced (choose either A or B)

A. Exhibit a minimum of 40 different leaves (including 20 new specimens) from native Kansas trees. Exhibits can include non-native leaves in addition to the required number of leaf specimens collected from native Kansas trees.

B. Exhibit a minimum of 20 native Kansas trees showing leaf, twig and fruit from each species collected. This exhibit must include 10 new leaf, twig and fruit specimens.

Class 2334. How a Tree Grows Display – Entry may include a project notebook with 10 or more seeds collected with pictures showing a germination study OR a mounting of a thin section of wood cut from the end of a log or top of stump labeled with information such as kind of wood and age of tree when cut OR exhibits an illustration of how a tree grows.

Class 2335. Tree Appreciation Display – Entry may include a research or reporting project notebook with no more than 10 pages based on the exhibitor's selected tree. This notebook may include sketches, drawings, pictures, a story, or any other things which will help tell you about the tree you have selected.

Class 2336. Growing and Protecting Trees

Display- requires a project notebook telling about the project and pictures before, during and after planting seedlings. Maximum tri-fold size is 3'x4'.

Class 2337. Tree Culture

Display – requires a project notebook showing your project work and includes pictures of before, during and after woodlot improvement. Maximum tri-fold size is 3'x4'.

Class 2338. How Forests Serve Us

Display- collected wood samples (all or partial) and 500 word essay. Wood sample display to be mounted on poster board or any stiff material no larger than 3'x 4' tri-fold. Essay should be displayed in a covered binder.

Class 2339. Educational/ Creative Exhibit

Display- Exhibits must be directly related to tree identification or Forestry. Type of exhibit is open (notebook, poster, collection box, etc.) given a maximum tri-fold size of 3'x4'. This is a good class to exhibit an unusual collection.

SECTION 24 – 4-H GEOLOGY

1. The standard size exhibit box should be 18" x 24" X 3 1/2". Plexiglass covers are required. Boxes with glass covers WILL NOT be accepted. All specimens are to be arranged across the narrow (18")

dimension of the exhibit box, making the exhibit 18” across the top and 24” deep. If a box has a sliding plexiglass cover, it must be removable from the top. Screws, locks, or other devices that would prevent judges from removing the cover should not be used.

2. Each exhibitor is required to identify each display box by placing an identification label bearing name, county, and number of specimens in the upper left-hand corner of the plexiglass cover (inside- use clear double-sided tape to adhere gummed labels) and by attaching a label with the same information on the lower right corner of the box (outside.)

3. Exhibitors may enter in both geology and lapidary classes. Exhibitors may show in only one of the first four geology classes (2404, 2405, 2406, 2407) Exhibitor may also show in the geology class 2408 (educational exhibit), 2409 Mineralogy and in one lapidary class.

4. Geology specimens should be labeled with the number of specimens, date collected, specimen name or description, and locality (county only) where collected.

5. For the geology classes (2404, 2405, 2406, and 2407), specimens should be mounted in the box by proper groups: rocks, minerals, fossils. Fossils must be identified to the phylum, classes and genus level. Genus name is to begin with a capital letter. Species names are all lower case. Genus and species names must either be italicized or underlined, not both. The words “phylum, class, genus” on labels are to be spelled out, not abbreviated. More than one specimen of the same kind of rock or mineral or species of a fossil may be exhibited if this duplication represents different geological formations. Specimen label must show this distinction (Fort Hays limestone not just limestone,; calcite from the Greenhorn Formation, not just calcite; Phylum: Brachiopoda Class: Articulata Genus: Composita from the Morrill Limestone Member, not just Phylum: Brachiopoda Class: Artoculata Genus: Composita).

6. For geology classes 2404, 2405, 2406, 2407 and 2408, all specimens must be collected (not purchased) from locations in Kansas, with the exception of Tri-State Mining Area specimens collected from these three adjacent counties: Ottawa County, OK; Newton and Jasper Counties, MO. Other out-of-state specimens will not count in the minimum number for the class, nor will they be considered in the judging.

Class 2401. Novice Class (7 years old) nine specimens three rocks, three minerals, and three fossils (*Non KSF classes*)

Class 2402. Novice Class (8–9-year-olds) 12 specimens four rocks, four minerals, four fossils (*Non KSF classes*)

Class 2403. Novice Class – educational display relating to project work. (*Non KSF classes*)

Class 2404. Display at least 15 different rocks, minerals, or fossils, at least 5 of each. Fifteen must be collected during the current 4-H year.

Class 2405. Display at least 30 different rocks, minerals, fossils, at least 5 of each. Fifteen must be collected during the 4-H year. Exhibitors are limited to one exhibit box. This class is open to those exhibiting either first or second time at the fair.

Class 2406. Display at least 45 minerals, or fossils, at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibit limited to two boxes. This class is open to those exhibiting either the third or fourth time at the fair. Identify the rocks as igneous, metamorphic, or sedimentary. These rock types must be spelled out on labels or have a legible key.

Class 2407. Display at least 60 rocks, minerals, or fossils; at least 5 of each. Fifteen must be collected during the current 4-H year. Exhibit limited to two boxes. This class is open to those exhibiting the fifth time or more at the fair. Identify the rocks as igneous, metamorphic, or sedimentary. These rock types must be spelled out on labels or have a legible key.

Class 2408. Educational Exhibit. Exhibits relating to everyday living; or to a mineral test, a rock

formation, geological history, species of a fossil, forms of one mineral, a variation of one kind of rock, archaeological artifacts, or Indian artifacts. Exhibit limited to 4 feet of table space. Care should be taken to use durable materials that will withstand fair conditions. Exhibitors may show in the class regardless of the number of times he or she has exhibited at the State Fair or whether the exhibitor has entries in classes 2004, 2005, 2006, 2007. Exhibitors may also exhibit in one lapidary class.

Class 2409. Display a minimum of 15 mineral specimens collected in Kansas, at least 5 of which have been collected during the current 4-H year. The minerals are to be grouped by mineral class (ie: Carbonates, Oxides, Silicates) and at least 3 classes must be represented. The member must use one standard display box (see #1). The specimens must be labeled with the number of the specimen, date collected, name of specimen, county where collected and chemical composition (ie: CaCO₃ for calcite) if known.

Lapidary Classes

The lapidary will be judged on the following criteria:

- Workmanship & Content.....60 points
- Presentation & Showmanship.....30 points
- Accuracy of information.....10 points

All lapidary specimens should be labeled with the following information:

- Specimen name
- Place of origin (country, state, or county; county required for Kansas specimens)
- Purchased or self-collected
- Date lapidary treatment began
- Date lapidary treatment completed (Treatment completed after the State Fair is considered a new year specimen).

Class 2410. Display at least 5 varieties of polished (tumbled) specimens and 5 varieties of unpolished specimens that have not yet received lapidary treatment. These do not have to be an example of “before and after”, nor do they have to be self-collected. Locales must be identified.

Only those exhibiting lapidary at the State Fair for the first time may exhibit in this class.

Class 2411. Display before-and-after examples of at least 3 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. There is no requirement that the 4-Her collect any of these. Locales must be identified. Lapidary work should be done during the current 4-H year.

Class 2412. Display before-and-after examples of at least 6 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. At least two varieties should be collected from the native site by the 4-Her, at least one of which comes from Kansas. Locales must be identified. Lapidary work on at least three varieties should be done during the current 4-H year.

Class 2413. Display before-and-after examples of at least 9 varieties of specimens, at least 2 tumble-polished and 2 unpolished of each. At least three varieties should be collected from the native site by the 4-Her, at least two of which comes from Kansas. Locales must be identified. Lapidary work on at least three varieties should be done during the current 4-H year.

Class 2414. Exhibit at least 6 specimens that have not previously been exhibited, which have received lapidary treatment. Lapidary treatment may consist of polishing an end, face, or flat lapping. Specimens must represent at least 3 different varieties and include at least three cabochons of any size or shape, only one of which may be free-formed. A cabochon is a style of cutting in which the top of the stone forms a domed or curved convex surface. Three of the specimens must be mounted into jewelry findings.

Special lapidary exhibits should be entered in class 2408. Please note that each member is limited to one entry in this class.

SECTION 25– 4-H / FFA **HORTICULTURE & LANDSCAPE DESIGN**

1. A 4-H members is limited to a specified number of exhibits in each of the following classes. Except Classes 2504 thru 2507, 2510 & Class 2511 (two each) and Class 2514 (other) where exhibitors may enter three.

2. Choose vegetables for exhibits that will hold up well during the fair. Avoid overripe or over-mature specimens. Those that are slightly under ripe or slightly immature when picked may last longer. Helpful tips can be found in the following publications: Exhibiting Fruits and Vegetables (C-405) and Preparing Cut Flowers for Exhibit (4-H 826) available at the Extension Office.

Large Vegetables -Cabbage, Cantaloupe, Eggplant, Large Pumpkin, Squash, Watermelon

Medium Vegetables- Beets, Carrots, Cucumbers, Decorative Gourds, Potatoes, Miniature Pumpkins, Okra, Onions, Peppers, Radishes, Sweet Potatoes, Tomatoes, or other similar sized vegetable

Small Vegetables- Green snap beans, wax beans, English peas, or other similar sized vegetables

Small fruits -Strawberries, blackberries, raspberries, or other similar sized fruits.

Tree fruits- Apples, pears, peaches, or similar sized fruits.

Grapes

Class 2500. Garden Display

Each exhibitor in this class will be limited to four square feet of space. Exhibit consists of five different fresh vegetables. Canned vegetables are not acceptable. Only one variety of each type of vegetable may be exhibited. The number of five vegetables to be exhibited are as follows:

1 Large Vegetable each, 5 medium vegetables each, 12 small vegetables each, 1 half pint box small fruit, 2 bunches of grapes.

Class 2501. Small vegetable specimen plate - (12/plate) Maximum of 4 total entries of one variety each
Ex. **See list above plus cherry tomatoes**

Class 2502. Medium vegetable specimen plate - (5/plate) Maximum of 10 total entries of one variety each. Ex: See list above plus onions, peppers, parsnips.

Class 2503. Large vegetable specimen plate - (1/plate) Maximum of 6 total entries of one variety each.

Class 2504. Fresh Culinary herbs (6 stems in a disposable container of water) Dried herbs not accepted.
Ex. parsley, basil, dill, etc

Class 2505. Small Fruit (one half pint box) Ex. See list above.

Class 2506. Tree fruits (5/plate) Ex. apples, pears, peaches or other tree fruits.

Class 2507. Grapes (plate of 2 bunches)

Class 2509. House plants *Not state fair eligible*

Floral Exhibits

a) Members are encouraged to exhibit cut flowers and fresh floral arrangements in disposable containers. If a non-disposable container is used, mark it plainly with your name and county/district. The Coffey County Fair is not responsible for the loss or damage to any flower arrangements, vases or containers. Containers cannot be picked up until release time on the last Sunday of the fair.

b) All floral materials must be grown and/or collected by the exhibitors. Do not use purchased plant materials. Entries should not take over one square foot of table space.

c) Potted plants are not accepted.

d) All entries must be freestanding, easily moved, and not require any special equipment to display. Hanging entries are not accepted.

Class 2510. Annual Garden Flower, cut specimen, single stem.

Class 2511. Perennial Garden Flower, cut specimen, single stem.

Class 2512. Fresh Flower arrangement. May not be purchased, must be grown by exhibitor.

Class 2513. Dried Flower arrangement, no fabric or plastic material allowed.

Class 2514. Horticulture Notebook. Entry shall consist of a notebook or three ring binder of written narrative describing a horticulture project such as a landscape design, landscape installation, lawn renovation, water garden, flower garden, vegetable garden, lawn mowing service, landscape maintenance business, farmer's market business, or other horticultural project. 4-Hers are encouraged to include photographs, illustrations and/or landscape drawings that help explain work done by the member. Photos taken from the same location before, during and after the completion of the project are particularly helpful. Exhibitors may enter one horticulture notebook. Horticulture notebook scoring is based on the following criteria:

- Organization and General Appearance (neat, includes title page and table of contents, original, creative, etc.) 20%,
- Narrative (including goals, successes, failures, etc.) 40%,
- General Content (subject matter, photos, maps, knowledge gained, etc.) 40%

SECTION 26 – 4-H INTERIOR DESIGN & ARCHITECTURE

1. Articles may have been used, but if so, shall be carefully laundered or cleaned before being exhibited. Only articles to be judged may be included in the exhibit. All work for the current 4-H year.

2. A label containing name, address, county, and class shall be typewritten on a 1x3 inch piece of white cotton tape and sewn to the article on the underneath side near a corner or edge. In the case of furniture, etc. a paper label of the same size is to be pasted or tied to the exhibit. Each piece making up an exhibit must carry a label.

3. All 4-H Interior Design & Architecture exhibits should follow State Fair guidelines.

Class 2600. Single Exhibit: An article made or refinished by the 4-H'er for the home. Must include attached summary. Summary = plans, how and why the item was made or refinished, costs involved and how it fits into the color and design of the room.

Class 2601. Poster or display: Boards must be on a foam core or a standard tri-fold display. Include: color scheme, wall treatment, floor treatment, samples, etc and / or floor plan for a room. Must include summary.

Class 2602. Notebook - May include floor plans, swatches, colors, stories, photographs, and project records which detail what was accomplished this year with a given indication of long-term plans. See state fair book for more details...

SECTION 27 - 4-H PHOTOGRAPHY

1. Black and white prints and color photographic prints may be exhibited.

2. Each exhibitor will be limited to FOUR entries in classes 2701-2706 with not more than 2 entries per class. Additionally, each exhibitor may enter 1 digital composite and 1 portfolio.

3. Photographs/images entered must be the result of the current year's project work by the 4-H member. Photos must be taken by the 4-H Member (exhibitor). Plagiarized works will be disqualified.

4. All photos must be no larger than 8" x 10" and not smaller than 7"x 9" after trimming.

5. Photos are to be mounted across the narrow (11") dimension of an 11"x12.5" sheet of white or cream studio matte board. Mounting boards and protective bags may be purchased at the Extension Office.
 6. Photos must be mounted with the top edge of the print 1" below the top of the mount (board is always oriented narrow side up-portrait style). The sides of the print must be equal distance from the two sides of the mount.
 7. A permanent mount must be made by using photographic adhesive. Using photographic/craft spray adhesives or hot mounting are the recommended mounting methods. Other methods including glue dots and glue sticks are acceptable but may not give the best results. Double-sided tape and rubber cement are not acceptable adhesives.
 8. No lettering, including dates, is permitted on the front of the mount or on the photo. No underlay or borders are to be used. No underlays or borders are to be used.
 9. To protect exhibits from dust and moisture, it is recommended to place photos in a plastic bag (these are also available at the Extension Office). Important: these bags must be left open (unsealed) for the judging process!
 10. On the back of the mount, write the exhibitor's name, photo class, location where the photograph was taken and the county name.
 11. Improperly mounted photos, oversize or undersize photos or photos with the white borders not removed or lettering (including dates) on the photo, will be awarded a ribbon placing lower than the placing determined by the judge.
 12. Photographs taken with a digital camera and having no more adjustments than exposure, color intensity or correction, one click filter effects, red eye removal, cropping, dodging and burning should be entered in the standard color or black and white classes. HDR photos are to be entered in the standard photo class.
 13. The black and white class is for black and white prints only. Monochromatic Prints including sepia prints are considered color photos and must be entered in the appropriate color photo class. Black and white combined with an area of color are still classified as a color photo.
 14. Appropriate photo subject matter: Photographic subject matter is expected to follow 4-H standards. For a sense of prohibited subject matter, review the Kansas 4-H member Code of Conduct; in general, if it is not allowable at a 4-H event, it is not allowable in a 4-H photograph at the County or State Fair.
 15. Photos with live subject(s) on railroad right away or taken from railroad right of way property will not be displayed in Kansas 4-H Photography and will be disqualified and not judged.
 16. Copyright protections must be observed. Taking a photo of a registered trademark is not copyright infringement. However, a photograph of a copyrighted work of art such as a sculpture, or a photo taken by another person; is copyright infringement. See the following resource for more information on what is/is not copyright infringement.
<https://www.extension.iastate.edu/4hfiles/StateFair/SFDocuments/SF1UseofCopyrightVI010401.pdf>
- _07. Decisions as to display and/or penalize exhibits will be made by the Photography Superintendent and Extension staff.
- Class 2701.** Color photos taken by 4-H'er with 3 years or less in the project.
- Class 2702.** Color photos taken by 4-H'er with 4-7 years in the project.
- Class 2703.** Color photos taken with 8 or more years in the project.
- Class 2704.** Black and white photos – taken by 4-H'er with 3 years or less in the project. (Black and white prints only).

Class 2705. Black and white photos- taken by 4-H'er with 4-7 years in the project. (Black and white prints only).

Class 2706. Black and white photos- taken by 4-H'er with 8 or more years in the project. (Black and white prints only).

Portfolios

Class 2708. Growth Portfolio

1. Members must have been enrolled in a Photography project for five (5) years or more.
2. Exhibit will consist of 5 (five) photos - one from each of the past 5 years of enrollment. Each photo must have been created in a different year and must be labeled with the year taken and which year of enrollment it represents.
3. Photos must be 8" x 10" and may be color or black and white.
4. An information sheet must accompany each photo giving the brand and model of camera used to create the photo. The settings for focal length, aperture, mode and shutter speed must also be listed.
5. Skill set used to create the photo must be given and explained. Main goal for each year should be listed.
6. Beginning with photo 2, member description of GROWTH in project skill must be included on the information sheet.
7. Exhibit will consist of photos arranged in chronological order of enrollment, information sheet on each photo, and all information listed in #6 and #7. A portfolio book will be required.

Class 2709. Career Portfolio

1. Members must have been enrolled in Photography for 5 (five) or more years OR members must be age 15 -19 and have been enrolled in photography for at least two (2) years.
2. Exhibit will consist of ten (10) 8 x 10 photos showing skill development in one of the following photography areas: Portraiture, Special Effects (not done with computer), Landscape, Photojournalism, Black and White, Nature/Wildlife or Graphic Design (computer skills with photos). Photos may have been created over multiple project years.
3. Photos may be color except if Black and White option is chosen.
4. An information sheet must accompany each photo giving the brand and model of camera used to create the photo. The settings for focal length, aperture, mode, and shutter speed must also be listed.
5. A one page summary should accompany the portfolio listing the goals for pursuing this area of photography and what skills were learned while doing so. Mentors should be acknowledged. Career exploration can also be described.
6. Exhibit will be presented in a notebook designed for portfolio review with pages for required information from #4 and #5.

SECTION 28 - ROBOTICS

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

**Robotics Classes
Beginner 7-8 Years Old**

Class 2812. Robot made from a commercial (purchased) kit.

Class 2813. Programmable robot made from a commercial (purchased) kit.

Class 2814. Robot designed and constructed by exhibitor and may be operated by a remote controlled device.

Class 2815. Junk Drawer Robotics-based curriculum robot.

Class 2816. Robotics Educational Display - Robotics Educational Notebook or Robotics Educational Poster.

Class 2817. Robot designed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.

Intermediate - 9-13 Years Old

Class 2818. Robot made from a commercial (purchased) kit.

Class 2819. Robot designed by exhibitor. The robot must not be a mere modification of an existing robot kit or plan.

Class 2820. Programmable robot made from a commercial (purchased) kit.

Class 2821. Robot designed and constructed by an exhibitor that is operated by a remote-controlled device.

Class 2822. Junk Drawer Robotics-based curriculum robot.

Class 2823. Robotics Educational Display - Robotics Educational Notebook or Robotics Educational Poster.

Senior 14-18 Years Old

Class 2824. Robot made from a commercial (purchased) kit.

Class 2825. Robot designed by the exhibitor. The robot must not be a mere modification of an existing robot kit or plan.

Class 2826. Programmable robot made from a commercial (purchased) kit.

Class 2827. Robot designed and constructed by an exhibitor that is operated by a remote-controlled device.

Class 2828. Junk Drawer Robotics-based curriculum robot.

Class 2829. Robotics Educational Display - Robotics Educational Notebook or Robotics Educational Poster

Team Robotics Project

Class 2830. Robot designed and constructed by 2 or more 4-H members which is eligible for the Team Robotics Challenge at the Kansas State Fair, if entered.

The robot must not be a mere modification of an existing robot kit or plan. The robot may be a programmable type that is made from a commercial (purchased) kit.

Class 2831. Team Educational Display, poster or notebook.

SECTION 29- 4-H SEWING AND TEXTILE DESIGN (CLOTHING CONSTRUCTION)

Judging will be July 20, 2024 (see schedule) at the 4-H Building

Pre-entry is required.

1. Read General Rules and June 4-H newsletter.
2. All work must be the product of the current 4-H year.

3. Articles, garments, outfits may have been used/worn but should be carefully laundered or cleaned before being exhibited.
4. Exhibitors may enter up to 5 articles/ garments entries. (If top & bottoms are to be worn together, it is considered 1 article/garment.) All garments must be left with script and picture for display after judging. **All items should be hung on a swivel or wire hanger.**
5. Identification Label: A) Type or print on 3” x 2 ½” piece of cloth: Class Number, County, and Exhibitor Name. B) Use a safety pin to attach the label to the garment (back of neck, center back of waistband, or left end of apron band). Label each piece. **If selected for the State Fair, labels will need to be sewn into the garment.**
6. Pre-cut kits are acceptable in all clothing classes/ all articles/garments must be finished for use.
7. The exhibitor is encouraged to attach an index card or photo, no larger than “4x6” with the entry form to give the judge any information which the exhibitor thinks would be helpful for the judge to know.
8. Since care labels are not always available, NO care label will be required; however, 4 H members should know how to care for fabrics they purchase.
9. Educational exhibit classes. Share with others what you learned in this project. Exhibits may be in the form of a poster, notebook or display. Follow copyright laws. If the exhibit is a poster, it must not be larger than 22” x 28”. If the exhibit is a display, the maximum size is a 2’3’ tri-fold display board. Name and county must be clearly marked on educational exhibits.
10. Recycled Clothing Project – An item made of at least 50% recycled material (recycled means reusing an existing item in a new way). Could be remaking/redesigning a garment, repurposing a clothing item for a new use, etc. Must include sewing of some kind. An index card (no larger than 4”x6”) MUST accompany entry describing the recycled materials and how they were used in the item.

Sewing and Textile Design Classes

Class 2901. An article, garment, or outfit constructed by a 7–9-year-old exhibitor.

Class 2902. Educational exhibit prepared by a 7–9-year-old exhibitor.

Class 2903. Recycled **Item** Project by a 7–9-year-old exhibitor.

Class 2904. An article, garment, or outfit constructed by a 10–13-year-old exhibitor.

Class 2905. Educational exhibit prepared by a 10–13-year-old exhibitor.

Class 2906. Recycled **Item** Project by a 10–13-year-old exhibitor.

Class 2907. An article, garment, or outfit constructed by a 14–18-year-old exhibitor.

Class 2908. Educational exhibit prepared by a 14–18-year-old exhibitor.

Class 2909. Recycled **Item** Project by a 14–18-year-old exhibitor.

Western Heritage Clothing Construction (See Section 26)

Division B -Sewing and Textile Design Revue

Judging will be Saturday, July **20**, 2024 at the 4-H Building. See schedule.

1. All garments must be products of the current 4-H year.
2. All items will be displayed at the fair with accompanying Coffey County 4-H Clothing Information Sheet. All items should be hung on a swivel or wire hanger.
3. **Bring TWO COPIES of your Coffey County 4-H Clothing Information Sheet. Information sheet must include picture or will be dropped one ribbon placing. Coffey County 4-H Clothing Information Sheet can be found at coffey.ksu.edu.** The style revue script should be 4-6 sentences in length and written

just as you would like it to be read during the event. It should include the members name and 4-H club in the first sentence. Some descriptors may include: Fabric, colors, patterns, where you will wear the outfit, what you like best, etc. Feel free to include hobbies and other info about yourself.

4. If a participant has been selected for Parade of Purples they will be able to get their garments Friday **from 3p-5p. You must pick up items prior to the parade as the 4-H Building will be LOCKED during the parade.** Ribbons will **not** be handed out on the day of the revue. Purples are eligible to participate in the “Parade of Purples” which will be held outside of Kelley Hall after the parade. The champions will be announced at that time. Those not receiving purples are welcome to participate in the fashion show held in conjunction with the parade of purples.

Sewing and Textile Design Revue

(Modeling Classes):

Only two garments may be styled per revue.

An article, garment, or outfit, modeled.

Class 2910. 7–9-year-old exhibitor

Class 2911. 10–13-year-old exhibitor

Class 2912. 14–18-year-old exhibitor

SECTION 30 - SHOPPING IN STYLE

(previous known as Buymanship)

Judging will be Saturday, July 20th, at the 4-H Building. (See Schedule)

1. Limit two entries. All garments must be products of the current 4-H year.
2. All items will be displayed at the fair with accompanying Coffey County 4-H Clothing Information Sheet. All items should be hung on a swivel or wire hanger.
3. **Bring TWO COPIES of your Coffey County 4-H Clothing Information Sheet. Information sheet must include picture or will be dropped one ribbon placing. Coffey County 4-H Clothing Information Sheet can be found at coffey.ksu.edu.** The style revue script should be 4-6 sentences in length and written just as you would like it to be read during the event. It should include the members name and 4-H club in the first sentence. Some descriptors may include: Fabric, colors, patterns, where you will wear the outfit, what you like best, etc. Feel free to include hobbies and other info about yourself.
4. If a participant has been selected for Parade of Purples they will be able to get their garments Friday **from 3p-5p. You must pick up items prior to the parade as the 4-H Building will be LOCKED during the parade.** Ribbons will **not** be handed out on the day of the revue. Purples are eligible to participate in the “Parade of Purples” which will be held outside of Kelley Hall after the parade. The champions will be announced at that time. Those not receiving purples are welcome to participate in the fashion show held in conjunction with the parade of purples.

Suggested categories: Casual, sportswear, formal, or business professional.

Class 3013. 7–9-year-old

Class 3014. 10–13-year-old

Class 3015. 14- 18-year-old

Educational Classes

1. Posters can be flat poster board or foam board, no larger than 22” x 28.” Tri-fold educational displays must be free standing and no larger than 36” x 48.”

2. Photos of 4-H members in purchased outfits must demonstrate criteria as outlined on the scoresheet. Consider multiple angles, good light and highlight details so that the judge may accurately evaluate the exhibit.

3. Exhibits should include actual photos of 4-H members in garments, and may also include pictures from magazines or the internet.

4. A 4-H member may make only one entry in this division.

Classes: Exhibit one of the following options that align with the appropriate Shopping in Style level:

Class 3016. Junior 7-9: Exhibit should consist of poster that showcases:

a) a garment you purchased that reflects your personal style and explains how this garment reflects your style and how it influences what others think of you; OR

b) a garment you purchased and explains how your personal style either aligns or contradicts what is considered to be “in style” today. OR

c) a garment you purchased and explains or illustrates how this garment is a modern version of a fad or fashion from an earlier decade; OR

d) a garment you purchased and explains how this garment reflects a different ethnic or cultural influence; OR

e) a garment you purchased and includes a color discussion that provides an overview of how different colors complement different hair colors and skin tones and how that influenced garment selection.

Class 3017. Intermediate: Exhibit should consist of a display that showcases:

a) an outfit you purchased to wear with a clothing item that was already in your wardrobe that still fit but you didn’t wear anymore. Explains why the clothing item was not being worn and what you did to transform it into a wearable garment again. OR

b) a top and bottom that you purchased, as well as at least three pieces of clothing in your existing wardrobe that you can mix and match with the new items to create multiple outfits. Includes a clothing inventory and explain what you have learned by completing this activity. OR

c) an outfit you purchased and explain why you selected the garment you did, your shopping budget, and cost per wear; OR

d) an outfit you purchased and explain how advertising influences clothing purchases making a distinction between wants and needs. Include your shopping budget and cost per wear. OR

e) an outfit you purchased along with a cost comparison between garments/accessories purchased vs. sewing/constructing the outfit. Comparison should include a variety of shopping options and/or price tracking at stores over a period of time.

Class 3018. Senior: Exhibit should consist of a display that showcases:

a) an outfit you purchased and care requirements not only for this garment but also for garments made of other natural and synthetic fibers. Display should also include a care cost analysis for garments of different fibers; OR

b) an outfit you purchased which you have repaired or altered. Include a clothing inventory list which

- includes cost savings for repaired items as compared to purchasing replacement garments; OR
- c) an outfit you purchased along with plans and commentary for a fashion show that would capture the attention of an audience. Plans should identify target audience, venue, theme, budget, and logistical plan for the fashion show; OR
- d) an outfit you purchased and explain 3 methods of clothing repair that you have learned, i.e. torn seam, torn hem, replacing a button, etc. Display should also include photos and a list of your assembled clothing first aid kit. Include itemized expenses; OR
- e) An outfit you purchased, and feature any other completed activity from the Shopping In Style curriculum of your choosing that isn't listed above. *Western Heritage (See Section 35)*

SECTION 31 - SHOOTING SPORTS

1. A member may make only one entry in this division.
2. Exhibits in this division are open to educational displays, promotional posters, **or experiential displays**. Follow copyright laws as explained in the General Rules as you are preparing your exhibit. Take care to select durable materials to withstand State Fair conditions.
3. Shooting Sports Educational Display (must be directly related to the 4-H Shooting Sports Project.) Must be the standard tri-fold size: 3' wide and 4' tall. Failure to follow size limitations will penalize entry one ribbon color.
4. Shooting Sports Promotional Posters (must promote 4-H Shooting Sports project). Must be flat and no larger than 22"x 30". Content should not exceed display borders. Failure to follow size limitations will penalize entry one ribbon color.
5. Notebooks should be in an 8 ½ x 11 inch 3 ring binder.
6. Exhibitors must comply with state and federal laws and fair policies. No "live" ammunition containing propellant or explosive powders may be used in any display! An inert substitution must be used instead of powder and "live" ammunition. The substitution must be clearly described on the back of the poster, display or in a notebook.
7. Name, county, age and year in the project should be on the front of the poster, display or notebook.
8. Exhibits will not be accepted if they are related to reloads.
9. See Kansas State Fair Scoresheets.

Classes:

Class 3126. Shooting Sports Educational Display-Must be directly related to the 4-H Shooting Sports Project (standard tri-fold boards only, no larger than 3'x4').

Class 3127. Shooting Sports Promotional Poster- Must promote 4-H Shooting Sports (Flat poster no larger than 22"x30")

Class 3128. Notebook – Contents pertain to some phase, results, story or information about **4-H Shooting Sports** (*no KSF exhibit*)

Experiential Classes

Class 3129. Shooting Aid or Accessory - (SF253) - Any item the 4-Her makes which helps the shooter/hunter better perform their sport, examples: rifle sling, kneeling roll, arm guard, shotgun vest, target boxes, shooting stick, etc. Include your design, or plans you adapted, what the item is and used for.

Class 3130. Storage Case - (SF254) - Any item the 4-Her makes with the purpose to safely hold a firearm, bow, ammunition, and/or arrows. Examples: soft sided shotgun case, quivers, firearm safe, include your design, or plans you adapted. Explain how the storage case is used.

Class 3131. Practice Game or Activity - (SF255) - Invent or adapt an activity to practice or teach a project skill. Include pictures of youth playing the game, testimonials of 4-H members who played the game, what skill is being worked on, and directions for the game. Explain how you came up with the game or adapted it to fit the needs of your group members.

SECTION 32 – SMALL ENGINES

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

Class 3210. Display: Exhibit a display, selecting one of the following options: 1) a display identifying different engine or lawn and garden equipment parts or a display showing the function of the various engine or lawn and garden equipment parts; OR 2) a display identifying and explaining the function(s) of different special tools needed for small engine work; OR 3) a display illustrating and providing the results of any one of experiments that are included in the project books. No complete engines, lawn tractors, tillers, chainsaws are permitted for display. Maximum tri-fold size is 3' x 4'.

Class 3211. Maintenance: Exhibit a display that illustrates either: 1) Routine maintenance procedures OR 2) Diagnosing and troubleshooting specific problems in an engine. No complete engines, lawn tractors, tillers, chainsaws, etc. are permitted for display, using a maximum tri-fold size of 3' x 4'.

Class 3212. Operation: Exhibit an operable small engine (no more than 20 HP) overhauled or rebuilt by the member. Include maintenance schedule for the engine and a brief description of steps taken by the member overhauling or rebuilding the engine. Maximum tri-fold size is 3' x 4'. Engine should contain no fuel in tank or carburetor. Alternative ENERGY (A form of energy derived from a natural source, such as the sun, geothermal, wind, tides or waves). All exhibits in this division are limited in size to standard, tri-fold, display boards (36" X 48") and items may not extend beyond 12" from the back board. All displays must be self-standing.

SECTION 33 - VETERINARY SCIENCE

1. A Veterinary Science exhibit may consist of a poster, notebook, or project display.
2. The exhibit may represent material from any of the Veterinary Science projects including entry level exhibits from Unit I.
3. If photographs are to be part of the exhibit, remember that they will be viewed by the public. Make sure that the photographs are in good taste and will not be offensive to anyone. Graphic photographs of excessive bleeding, trauma or painful procedures are not appropriate. For exhibits related to veterinary surgical procedures, aseptic techniques need to be shown, for example, use of drapes, use of sterile procedures, wearing of gloves and other appropriate veterinary medical practices.
4. First-Aid Kits: Because of public safety concerns and risk of theft of first-aid kit contents (veterinary drugs/equipment) with perceived potential for drug abuse, animal first aid kits containing any drugs or medications will be immediately disqualified and not displayed. First Aid kits wishing to include medication information should instead utilize written descriptions, photographs, drawings, computer generated printouts or empty packaging of pharmaceuticals.
5. Veterinary Science Posters - This exhibit presents the viewer with a design that is simple and direct,

unlike a display that usually presents more information. A poster should not exceed 22" x 30" and may be either vertical or horizontal.

6. Veterinary Science Displays - A display may include but is not limited to: a 3-dimensional exhibit, a scale model, the actual product (for example: skeleton; teeth; samples of leather, fur, or dried skin damaged by disease or parasites) or a notebook. A display is not a poster. A display may be mounted on poster board not to exceed 22" x 28" or on 1/4" plywood or equivalent that does not exceed 24" high or 32" wide or in a three-ring binder or another bound notebook format.

7. Veterinary Science Notebooks: Individual entries are to be placed for display in a three-ring notebook for competition. Notebooks may not be larger than 8 1/2" x 11".

8. Name, county/district, age and year in the project should be on the front of the poster, display or notebook.

Appropriate topics include: maintaining Health, specific disease information, photographic display of normal and abnormal characteristics, animal health or safety, public health or safety, proper animal management to ensure food safety and quality, efficient and safe livestock working facilities, a topic of the exhibitor's choosing related to veterinary medicine or veterinary science.

9. Because these are science displays, all references and information must be properly cited. Proper sources include but are not limited to: Professional journals and publications, professional AVMA accredited websites, interviews with veterinarians and excerpts from Veterinary Educational Literature. Plagiarism will result in disqualification. Please study your topic and present the information to your audience in your own words.

Class 3301. Large Animal Poster, Notebook or Display

Class 3302. Small Animal Poster, Notebook or Display

SECTION 34 - 4-H VISUAL ARTS

Entry Limit: Up to 6 total exhibits per 4-H member. No more than 3 entries per class.

At the Kansas State Fair, 4-H members are only allowed ONE item/entry from Visual Arts. Art pieces at the state fair MUST have sawtooth or wire elements for hanging, no string or tape. Large items will not be accepted. Exhibits must be of manageable size and easily transported by one individual.

Each county may submit one entry from each of the five categories (Fine Arts, Clay and Ceramics, Leather and Jewelry, Three-Dimensional, and General Crafts) for a total of five entries per county. If a county doesn't have an entry for one of the classes, they may submit a second entry in one of the other classes to meet the quota of five entries per county.

State Fair selection will be made by the judge at the county level.

**Articles exhibited must be an original design created by the exhibitor. See copyright guidelines in the general rules section of the State Fair Book (Page 4).

Fine Arts: Oil, chalk, charcoal, dyes, pastels, pencil, ink, acrylic, or watercolor on canvas, canvas board, paper, wood, metal, or textiles, framed as a picture, prepared for hanging. Stretched canvas art on a wooden frame is considered prepared for hanging provided that frame has a hanger.

Class 3400. 7-9 Year Old Exhibitors

Class 3401. 10-13 Year Old Exhibitors

Class 3402. 14-18 Year Old Exhibitors

Clay and Ceramics: Any original item made of clay; may be fired or unfired, hand formed, or thrown on a wheel. Self-hardening, fire/oven-cured, and/or cornstarch clays are acceptable. Items can include, but are not limited to, clay statues, bowls, etc.

Class 3403. 7-9 Year Old Exhibitors

Class 3404. 10-13 Year Old Exhibitors

Class 3405. 14-18 Year Old Exhibitors

Leather and Jewelry: Any leather stamping, carving, tooling, lacing, or stitching piece or any jewelry piece made from any medium are acceptable exhibits.

Class 3406. 7-9 Year Old Exhibitors

Class 3407. 10-13 Year Old Exhibitors

Class 3408. 14-18 Year Old Exhibitors

Three Dimensional: The piece must be observable on at least three sides and should be either free-standing or prepared to be hung. Craft and pre-formed or assembled projects are not acceptable.

Class 3409. 7-9 Year Old Exhibitors

Class 3410. 10-13 Year Old Exhibitors

Class 3411. 14-18 Year Old Exhibitors

General Crafts: This category incorporates miscellaneous pieces that do not correspond to the four, above-mentioned categories.

Class 3412. 7-9 Year Old Exhibitors

Class 3413. 10-13 Year Old Exhibitors

Class 3414. 14-18 Year Old Exhibitors

SECTION 35 - WESTERN HERITAGE

****NOT STATE FAIR ELIGIBLE****

Exhibits in this project area will be judged by their corresponding class areas but will be displayed together.

Western Heritage exhibitors do not have to be enrolled in the corresponding project area in which they are exhibiting as long as they are enrolled in Western Heritage. (i.e. to exhibit in Western Heritage Fashion Revue, one only has to be enrolled in the Western Heritage project, NOT in Clothing Construction or Buymanship).

All exhibits should follow the guidelines from the corresponding section. i.e. educational displays must meet size criteria and must be pre-entered by June 28th. Western Heritage exhibitors are limited to one exhibit per class.

Western Heritage Classes:

Class 3501. Foods (may be perishable or non-perishable)

Class 3502. Clothing Construction ***Pre-entry required**

Class 3503. Fashion Revue (may be purchased or constructed) Fashion Revue will take place on Saturday, July 20th, at the 4-H building. For more information, visit Dept X Section 10 (Clothing) Rules.

***Pre-entry required**

Class 3504. Interior Design and Architecture

Class 3505. Educational Display

Class 3506. Visual Arts -*Kits and preformed molds are not considered original and are not acceptable in any Visual Arts Class. Combining parts of different patterns (pictures, photographs, images from the internet or a magazine) with the member's own ideas can result in an original design, but simply changing the color, pattern, and/or size of a pattern does not make the design original. If you create a replica of

what you see somewhere else (i.e. Pinterest), it is not your original design. If a photo, sketch, or other idea source was used, submit it with your entry, firmly attached to your exhibit.

Class 3507. Fiber Arts

Western Heritage Champion selected based on the number of purple and blue ribbons awarded.

SECTION 36 – 4-H / FFA WILDLIFE

1. Only one entry per exhibitor.
2. **Exhibitors must comply with state and federal laws.** It is illegal to possess threatened or endangered wildlife, or the feathers, nests, or eggs of non-game birds. Game birds and game animals taken legally during an open season may be used. The use of live wild animals in educational exhibits is prohibited.
3. KSRE, and the Coffey County Fair are not responsible for damage during the exhibition period.
4. Name, county, age and year in the project should be in a prominent location on the exhibit.

Class 3600. Notebook. Contents pertain to some phase, results, story or information about the wildlife project.

Class 3601. Promotional Poster. Must be related to something learned in the wildlife project. (Flat poster board or foam board no larger than 22" x 28")!

Class 3602. Educational Display. Must be directly related to the wildlife project. Maximum tri-fold size is 3' x 4'.

Class 3603. Fish Harvesting Equipment - (SF168) - Board exhibit. Display of equipment used in fish harvesting. Examples: fishing knots, hooks (with corks over ends for safety), lures. Label all items displayed. Include in your exhibit the following information: the purpose of each item, when or where each item is used.

Class 3604. Build a Fishing Rod - (SF169) - A fishing rod educational exhibit may not exceed 96 inches in length. Exhibit must be mounted on a board. Include with the exhibit: Explanation of cost of materials/components and how many number of hours required for construction. Label all parts. Necessary components which must be included are grip, line guides (based on manufacturers specifications), guide wraps, and hook keeper. Reel seat needs to be aligned with guides, and guides aligned accurately down rod. Guide wraps of size A to D, nylon or silk thread. Exhibit will be judged on: workmanship, labeling of parts, information, and neatness.

Class 3605. Casting Target - (SF170) - Make a casting target for exhibit and use. Target must be under 48" x 48". The bullseyes must be 2 feet, outer band must be 1 foot in diameter and can have up to 3 rings. The exhibit must be easy to store, durable, and weather resistant. Include the purpose and rules of using your casting target. 5406 Wildlife Harvesting Equipment - (SF171) - Board Exhibit. Display of equipment used in harvesting wildlife. Examples: expended ammunition casings (no live ammunition permitted), steel traps, hide stretchers, fleshers, etc. For displays of shotguns, rifles, or bows, use drawings or pictures. Label all items displayed: the purpose of each item, when or where it is used and personal experiences with the item.

Class 3606. Inventing Wildlife/Fish Harvesting Equipment, Aid or Accessory - (SF168) - Use engineering principles to invent or adapt equipment that helps you harvest fish or wildlife. This could include wildlife calls, adapted fishing pole for shallow water, a blind, decoys, etc. Share your drawing (or adapted plans), how the equipment works, how you tested it, and the results of testing your prototype, and any adjustments you made. **Class 3607.** Tanned Hides - (SF172) - Exhibit of a wild animal hide properly processed by the member. If not mounted, must be in a clear clothing bag with hanger. al field experiences, study, OR observations that relate to the exhibit.

Class 3608. Taxidermy - (SF172) - Any legal fish, bird, or other wild animal properly processed by the member. No requirement as to mounting. Include the animal's name and the following: information about the exhibitor's personal field experiences, study, OR observations that relate to the exhibit.

Class 3609. Wildlife Tracks - (SF158) - Board or diorama-type box exhibit. Make a display of animal tracks using plaster-of-paris casts. There are 3 options. For all options, include a brief description of your experiences in making the tracks so the judges better understand what you did and learned. Positive casts (impressions as they would be in nature) are preferred. - Option 1 should show plaster-of-paris tracks of five or more kinds of wildlife along with a picture or illustration of each kind of animal. (OR) - Option 2 should show two or more plaster-of-paris tracks of one specific kind of wildlife and should include a picture or illustration of the animal, what the animal may eat, and what may eat the animal. (OR) - Option 3 should show two tracks and include the animal's habitat needs including preferred food, shelter, water, and space in addition to picture or illustration of the animal. **Class 3610.** Wildlife Knowledge Check - (SF159) - Use electrical circuits, pictures, or other methods of teaching wildlife identification or other wildlife conservation or shooting sports related knowledge. Plan size and shape to fit transportation and display; maximum size 24 x 24 inches.

Class 3611. Houses - (SF165) - Make a house for wildlife. Examples: bird house (bluebird, purple martin, wood duck, kestrel, barn owl, etc.) or bat house; no insect houses. Make the house functional so that dimensions, hole size etc. are appropriate to fit the intended species' needs. Include the following information: 1) the kinds of animal(s) for which the house is intended, 2) where and how the house should be located for best use, 3) any seasonal maintenance needed, and 4) any evidence of your personal observations from experiences.

Class 3612. Feeders/Waterers - (SF166) - Make a bird bath or feeder. Examples: seed, suet, or nectar feeders. Squirrel feeder okay; no insect feeders. Include the following information: 1) the kinds of animal(s) for which the water/feeder is intended, 2) where are how the water/feeder should be located for best use, 3) any seasonal maintenance needed, and 4) any evidence of your personal observations or experiences.

SECTION 37 – 4-H WOODWORK.

1. Only those who have met the requirements of the woodwork project are eligible to exhibit in this division.
 2. A total of four articles may be entered in any class or combination of classes.
 3. The plan from which the exhibit was constructed that should also include material costs must be with the article. The plan may be a photocopy, the actual pattern, or a scale drawing. It must be complete and accurate to the extent that a duplicate article could be built using the plan as a guide. *Please note: a set of step-by-step instructions is not a plan.* Any project with missing or insufficient plans will be lowered one ribbon placing.
 4. Refinished/ repaired furniture should be exhibited in Home Environment.
- In judging woodworking articles, consideration will be given to: Workmanship, including the accuracy of plan, design, choice of wood, suitability and quality of finish, and usefulness.
5. Projects that have unsecured glass, i.e., glass shelves, glass top of a coffee table, etc. Should not be brought to the fair. Glass that is secured in the project, i.e., glass in front of a gun case or cabinet, etc., is permissible since it cannot be easily removed.

6. The entry card plans and all other paperwork should be secured to the project in some manner. Tape is usually not adequate to accomplish this. It is recommended to use a zip top plastic bag with a hole punched through it and using string to tie this to the exhibit.

7. Firearms and weapons are not to be entered or exhibited.

8. Entries made in classes 3701-3703 may qualify for State Fair.

Class 3701. Article for farm or shop use

Class 3702. Furniture for household or lawn use.

Class 3703. Other woodwork

Class 3704. Woodwork made from a kit (*not eligible for KSF*)

SECTION 38- 4-H UNCREWED

AIRCRAFT SYSTEMS

See Department X rule 5 for specific details.

Exhibits are limited to only one entry per class.

Class 3840. UAS Designed & Constructed by 7-8 Yr Old

Class 3841. Practical Application of UAS by 7-8 Yr Old

Class 3842. UAS Designed & Constructed by 9-13 Yr Old

Class 3843. Practical Application of UAS by 9-13 Yr Old

Class 3844. UAS Designed & Constructed by 14-18 Yr Old

Class 3845. Practical Application of UAS by 14-18 Yr Old

Educational Display Notebook, Poster, or Display

Class 3845. Beginner Division (7-8)

Class 3846. Intermediate Division (Ages 9 – 13)

Class 3847. Senior Division (Ages 14 years and older)

DEPARTMENT Y – AGRICULTURE EDUCATION

Vocational Agriculture Instructor – Superintendent

1. Projects must have been constructed in the Vocational Agriculture shop by vocational agriculture students.

2. Projects may have been used before exhibited but if so, it must be cleaned before displayed.

3. An exhibitor may exhibit more than one project but only one per class.

4. All entries must be pre-entered in the Extension Office by designated County Fair pre-entry deadline July 12th.

5. *Exhibits to be brought to the fairgrounds on designated project drop off days.*

6. All exhibits will be awarded one of the following: Blue, red, or white.

7. The top exhibit in each class will receive a special award.

8. The score card used for judging exhibits will be the same as used for the State Fair.

Section 50- Supervised Agricultural Experiences

Division A - Ag Communication SAE

Division B - Agricultural Mechanics SAE

Division C - Agricultural Sales & Services SAE

Division D - Outdoor Recreation SAE

Division E - Other FFA recognized SAE proficiency

Class

501. Educational display

Section 51 - Classroom Instruction

Class

511. Shop skills (to be displayed on the board panel.)

- a. Tool conditioning,
- b. Carpentry
- c. Forging
- d. Cold metal
- e. Welding
- f. Sheet metal

512. Freshman / Sophomore project

513. Junior/Senior Single Project

514. Junior/Senior, two or more project – display

- a. Tool Conditioning

SPORTSMANSHIP

Conduct becoming an individual involving fair and honest competition, courteous relations, and graceful acceptance of results.

The development of sportsmanship is an important part of youth development. To become contributing, competent, caring, capable adults, youth must develop the knowledge, skills, attitudes and aspirations of sportsmanship.

Parents and supporters are asked to help their children develop sportsmanship by setting a good example, and demonstrating sportsmanship before, during and after competitive programs.

Examples of ways to help youth learn to be a fair and generous competitor, a good loser, and a graceful winner:

- 1) Teach youth sportsmanship. Require him/her to demonstrate sportsmanship before, during and following competitive activities.
- 2) Demonstrate and maintain high standards of personal behavior and conduct which become his/her as an individual and as a representative of your family, your club, your community and the program.
- 3) Learn and follow the rules.
- 4) Be objective.
- 5) Show integrity.
- 6) Be pleasant and nice toward other participants, spectators, program officials, judges, the media, supporters and others.
- 7) Accept the judge's suggestions and the results with a positive attitude.
- 8) Congratulate all the exhibitors.
- 9) Do not complain or make accusations about others unless you have hard proof and are willing to personally face the person being accused.
- 10) Thank leaders, program organizers, sponsors, judges and others.
- 11.) Applaud all exhibitors and groups. Express appreciation and admiration.
- 12.) Encourage youth to politely ask questions if they have them, express concerns they have, and make helpful suggestions to program officials and organizers.
- 13.) Enjoy the program and accept our appreciation for setting a good example.